



DECK LOG BOOK

OF THE

U.S.S. _____ ABILITY _____

(MSO-519)

IDENTIFICATION NUMBER

COMMANDED BY

L. L. HAWKINS, LCDR., _____, U. S. N.

Attached to {

EIGHTY-FIVE _____ Division,

EIGHT _____ Squadron,

_____ Flotilla,

ATLANTIC _____ Fleet,

SIXTH _____ Naval District,

Commencing _____ 0001R 1 DECEMBER _____, 19 61 ,
(zone time and date)

at _____ Charleston, South Carolina _____,
(location)

and ending _____ 2400R 31 DECEMBER _____, 19 61 ,
(zone time and date)

at _____ Charleston, South Carolina _____
(location)

TO BE FORWARDED DIRECT TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG SHEET - TYPE B

YJRO 30W JAD1770 807

(30-4-56) 001 000000

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE FRIDAY 1 DECEMBER 19 61
(Day) (Date) (Month)

AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	SPEED (knots)				Dry bulb	Wet bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	0	0	9	CLR	30.42	46	45	0	0	0	0	0	0
02	0	0	9	CLR	30.41	44	43	0	0	0	0	0	0
03	0	0	9	CLR	30.41	43	43	0	0	0	0	0	0
04	0	0	9	CLR	30.41	43	43	0	0	0	0	0	0
05	330	3	9	CLR	30.42	43	42	0	0	0	0	0	0
06	330	3	9	CLR	30.42	43	40	0	0	0	0	0	0
07	335	4	9	SCT	30.44	44	40	3	4500	AC	0	0	0
08	320	2	8	SCT	30.44	46	41	4	4500	AC	0	0	0
09	320	2	8	SCT	30.45	54	45	4	4500	AC	0	0	0
10	330	5	8	SCT	30.46	57	48	5	4500	AC	0	0	0
11	330	5	8	SCT	30.47	60	52	5	4500	AC	0	0	0
12	330	4	9	SCT	30.46	63	54	5	4500	AC	0	0	0
13	0	0	9	SCT	30.44	66	57	3	4500	AC	0	0	0
14	0	0	9	SCT	30.42	67	58	3	4500	AC	0	0	0
15	0	0	9	SCT	30.41	67	58	3	4500	AC	0	0	0
16	0	0	10	SCT	30.40	65	57	5	4500	AC	0	0	0
17	040	2	10	SCT	30.40	62	56	5	4500	AC	0	0	0
18	050	2	8	CLR	30.40	59	55	0	0	0	0	0	0
19	050	1	8	CLR	30.41	57	54	0	0	0	0	0	0
20	050	3	8	CLR	30.41	55	53	0	0	0	0	0	0
21	060	3	8	CLR	30.41	55	53	0	0	0	0	0	0
22	060	2	8	CLR	30.41	55	53	0	0	0	0	0	0
23	060	2	8	CLR	30.41	55	53	0	0	0	0	0	0
24	0	0	8	CLR	30.41	55	53	0	0	0	0	0	0

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)
TO _____ (ZT) _____ (Date)

SET _____
DRIFT _____

POSITION BETWEEN FIXES

MID. L _____
MID. A _____

MILES STEAMED
0000-2400
0

FUEL CONSUMED
0000-2400
0

REMARKS

00-04 MOORED PORT SIDE TO BERTH 3, PIER "S" AT U.S. NAVAL BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. MOORED IN A NEST OF TWO SHIPS WITH USS ALACRITY (MSO 520) MOORED OUTBOARD TO STARBOARD. SOPA IS DOMINANT AT U.S. NAVAL BASE, SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YONE SET. 800

Al Boyer
LTJG USN

04-08 MOORED AS BEFORE. 0745 MUSTERED THE CREW AT QUARTERS.
ABSENTEES: NONE.

Al Boyer
LTJG USN

APPROVED:

Al Boyer

U.S.N. COMMANDING

EXAMINED:

Al Boyer

U.S.N.R. NAVIGATOR

ADDITIONAL REMARKS

UNITED STATES SHIP

ABILITY (MSO 519)

FRIDAY 1 Dec

(Day)

(Date)

(Month)

19

61

08-12 MOORED AS BEFORE. 0845 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES CONDITION NORMAL. MADE WEEKLY TEST OF MAGAZINE SPRINKLING SYSTEM. CONDITION SATISFACTORY.

W.H. Driedl Enr USNR

12-16 MOORED AS BEFORE

W.H. Driedl Enr USNR

16-20 MOORED AS BEFORE

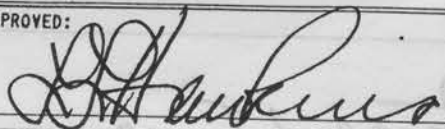
W.H. Driedl Enr USNR

24-24 MOORED AS BEFORE

W.H. Driedl Enr USNR

REMARKS

APPROVED:



U.S.N. COMMANDING

EXAMINED:

G.A. Feare, LT

U.S.N.R. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG SHEET - TYPE B

USS ABILITY MSC 519 ZONE DESCRIPTION 75 DATE SAT 2 DEC, 19 61
(Day) (Date) (Month)

AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	SPEED (knots)				Dry bulb	Wet bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	0	0	10	CLR	30.39	55	53	0	0	0	0	0	0
02	0	0	10	CLR	30.39	52	51	0	0	0	0	0	0
03	0	0	10	CLR	30.39	52	51	0	0	0	0	0	0
04	0	0	10	CLR	30.39	53	50	0	0	0	0	0	0
05	0	0	10	CLR	30.40	52	49	0	0	0	0	0	0
06	0	0	10	SET	30.39	53	50	3	4600	AL	0	0	0
07	0	0	10	SET	30.39	53	49	3	4600	AL	0	0	0
08	0	0	10	SET	30.40	65	50	3	4600	AL	0	0	0
09	0	0	10	SET	30.41	66	54	3	4600	AL	0	0	0
10	0	0	10	SET	30.41	67	57	3	4600	AL	0	0	0
11	0	0	10	SET	30.41	69	60	3	4600	AL	0	0	0
12	0	0	10	SET	30.40	70	59	3	4600	AL	0	0	0
13	0	0	10	SET	30.36	71	60	3	4600	AL	0	0	0
14	0	0	10	SET	30.34	70	60	3	4600	AL	0	0	0
15	0	0	10	SET	30.32	71	60	3	4600	AL	0	0	0
16	0	0	10	CLR	30.32	70	61	0	0	0	0	0	0
17	0	0	10	CLR	30.33	69	61	0	0	0	0	0	0
18	0	0	10	CLR	30.33	65	60	0	0	0	0	0	0
19	0	0	10	CLR	30.34	65	60	0	0	0	0	0	0
20	0	0	10	CLR	30.34	62	57	0	0	0	0	0	0
21	0	0	10	CLR	30.34	59	56	0	0	0	0	0	0
22	0	0	10	CLR	30.35	57	55	0	0	0	0	0	0
23	0	0	10	CLR	30.35	58	55	0	0	0	0	0	0
24	0	0	10	CLR	30.33	58	55	0	0	0	0	0	0

POSITION ZONE TIME

0800
L _____ BY _____
λ _____ BY _____

1200
L _____ BY _____
λ _____ BY _____

2000
L _____ BY _____
λ _____ BY _____

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)
TO _____ (ZT) _____ (Date)

SET _____
DRIFT _____

POSITION BETWEEN FIXES

MID. L _____
MID. λ _____

MILES STEAMED 0000-2400
0

FUEL CONSUMED 0000-2400
0

REMARKS

04-14 MOORED PORT SIDE TO PIER 5 BERTH 3 AT US NAVAL BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. MOORED IN A NEST OF TWO SHIPS WITH USS ALACRITY (MSC 520) MOORED OUTBOARD TO STARBOARD. SOPA IS COMINANT AT US NAVAL BASE. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE TIER. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YAKE SET.

W. J. D. En USNR

04-08 MOORED AS BEFORE. 0715 MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE.

W. J. D. En USNR

APPROVED:

[Signature]

U.S.N. COMMANDING

EXAMINED:

[Signature]

U.S.N.R. NAVIGATOR

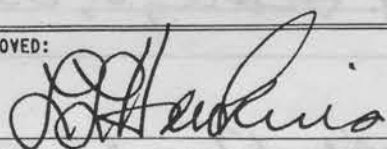
ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519)SAT 2 DEC 61
(Day) (Date) (Month)

08-12 MOORED AS BEFORE. 08-1005 MADE DAILY INSPECTION
OF MAGAZINES AND SMOKELESS POWDER SAMPLES; CONDI-
TIONS NORMAL.

A.A. Foire, LT, USNR12-16 MOORED AS BEFOREA.A. Foire, LT, USNR16-20 MOORED AS BEFOREA.A. Foire, LT, USNR20-24 MOORED AS BEFOREA.A. Foire, LT, USNR

APPROVED:



U.S.N. COMMANDING

EXAMINED:

A.A. Foire, LT

U.S.N.R. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG SHEET - TYPE B

USS ABILITY MSO 519 ZONE DESCRIPTION 45 DATE SUN 3 DEC, 19 61
(Day) (Date) (Month)

AT/PASSAGE FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	0	0	10	CLR	30.32	56	55	0	0	0	0	0	0
02	0	0	10	CLR	30.32	57	54	0	0	0	0	0	0
03	0	0	10	CLR	30.32	56	55	0	0	0	0	0	0
04	0	0	10	CLR	30.32	57	55	0	0	0	0	0	0
05	0	0	10	CLR	30.32	58	55	0	0	0	0	0	0
06	0	0	10	CLR	30.32	59	55	0	0	0	0	0	0
07	0	0	10	CLR	30.32	60	55	0	0	0	0	0	0
08	0	0	10	CLR	30.33	60	55	0	0	0	0	0	0
09	0	0	10	CLR	30.35	62	57	0	0	0	0	0	0
10	0	0	10	CLR	30.36	66	58	0	0	0	0	0	0
11	0	0	10	CLR	30.38	68	60	0	0	0	0	0	0
12	0	0	10	CLR	30.36	70	61	0	0	0	0	0	0
13	0	0	10	CLR	30.32	71	61	0	0	0	0	0	0
14	0	0	10	CLR	30.30	71	61	0	0	0	0	0	0
15	0	0	10	CLR	30.30	68	60	0	0	0	0	0	0
16	0	0	10	CLR	30.30	65	56	0	0	0	0	0	0
17	0	0	10	CLR	30.31	63	56	0	0	0	0	0	0
18	0	0	10	CLR	30.32	60	56	0	0	0	0	0	0
19	0	0	10	CLR	30.32	65	56	0	0	0	0	0	0
20	0	0	10	CLR	30.33	63	56	0	0	0	0	0	0
21	0	0	10	CLR	30.33	58	54	0	0	0	0	0	0
22	0	0	10	CLR	30.37	57	53	0	0	0	0	0	0
23	0	0	10	CLR	30.38	55	53	0	0	0	0	0	0
24	0	0	10	CLR	30.36	55	53	0	0	0	0	0	0

POSITION ZONE TIME

0800
L _____ BY _____
λ _____ BY _____

1200
L _____ BY _____
λ _____ BY _____

2000
L _____ BY _____
λ _____ BY _____

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D, R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)
TO _____ (ZT) _____ (Date)

SET _____
DRIFT _____

POSITION BETWEEN FIXES

MID. L _____
MID. λ _____

MILES STEAMED
0000-2400
0

FUEL CONSUMED
0000-2400
0

REMARKS

φφ-φ4 MOORED PORT SIDE TO PIER "S" BERTH 3 AT U.S. NAVAL BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. MOORED IN A NEST OF TWO SHIPS WITH USS ALACRITY (MSO 520) MOORED OUTBOARD TO STARBOARD. SOPA IS COMINANT AT U.S. NAVAL BASE. SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE SET.

A.A. Fiore, LT, USNR

φ4-φ8 MOORED AS BEFORE. φ745 MUSTERED THE CREW ON STATION; ABSENTEES: NONE.

A.A. Fiore, LT, USNR

APPROVED:

[Signature]

U.S.N. COMMANDING

EXAMINED:

[Signature]

U.S.NR NAVIGATOR

ADDITIONAL REMARKS

UNITED STATES SHIP

ABILITY (MSD-5M)

SUN 3 DEC 61

(Day) (Date) (Month)

12-12 MOORED AS BEFORE. 1127 MADE DAILY INSPECTION OF
MAGAZINES AND SMOKELESS POWDER SAMPLES; CONDITIONS
NORMAL.

A.A. Fiere, LT, USNR

12-16 MOORED AS BEFORE.

A.A. Fiere, LT, USNR

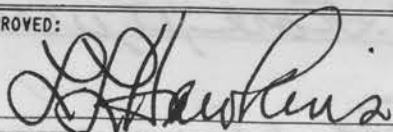
16-20 MOORED AS BEFORE.

A.A. Fiere, LT, USNR

20-24 MOORED AS BEFORE.

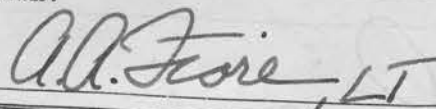
A.A. Fiere, LT, USNR

APPROVED:



U.S.N. COMMANDING

EXAMINED:



U.S.N.R. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG SHEET - TYPE B

TIME ZONE DATE

(Day) (Date) (Month)

USS ABILITY MSO 519ZONE DESCRIPTION 75DATE Mar4DEC, 19 61AT/PASSAGE FROM CHARLESTON, SCTO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	0	0	10	CLR	30.36	55	51	0	0	0	0	0	0
02	0	0	10	CLR	30.36	59	57	0	0	0	0	0	0
03	0	0	10	CLR	30.36	59	57	0	0	0	0	0	0
04	0	0	10	CLR	30.36	57	56	0	0	0	0	0	0
05	0	0	10	CLR	30.36	56	54	0	0	0	0	0	0
06	0	0	10	CLR	30.37	55	52	0	0	0	0	0	0
07	0	0	10	CLR	30.37	54	51	0	0	0	0	0	0
08	0	0	10	CLR	30.39	56	54	0	0	0	0	0	0
09	150	3	10	CLR	30.39	60	56	0	0	0	0	0	0
10	150	3	10	CLR	30.40	67	59	0	0	0	0	0	0
11	150	4	10	CLR	30.41	69	60	0	0	0	0	0	0
12	0	0	10	SCT	30.38	70	62	3	1600	CU	0	0	0
13	150	2	10	SCT	30.37	69	61	4	1600	CU	0	0	0
14	0	0	10	SCT	30.37	71	61	4	1600	CU	0	0	0
15	0	0	10	SCT	30.38	70	60	3	1600	CU	0	0	0
16	0	0	10	SCT	30.38	69	61	4	1600	CU	0	0	0
17	0	0	10	SCT	30.36	65	60	4	1600	CU	0	0	0
18	0	0	10	SCT	30.36	65	60	4	1600	CU	0	0	0
19	0	0	10	SCT	30.36	65	60	4	1600	CU	0	0	0
20	0	0	10	CLR	30.34	60	57	0	0	0	0	0	0
21	0	0	10	CLR	30.31	60	57	0	0	0	0	0	0
22	0	0	10	CLR	30.28	60	57	0	0	0	0	0	0
23	0	0	10	CLR	30.24	60	57	0	0	0	0	0	0
24	0	0	10	CLR	30.21	59	55	0	0	0	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

MILES STEAMED
0000-2400

0

FUEL CONSUMED
0000-2400

0

REMARKS

ΦΦΦ4 MOORED PORT SIDE TO PIER "S" BERTH 3 AT U.S. NAVAL BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. MOORED IN A NEST OF TWO SHIPS WITH USS ALACRITY (MSO-520) MOORED OUTBOARD TO STARBOARD. SOPA IS COMULANT AT U.S. NAVAL BASE, CHARLESTON. SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE SET.

A.A. Fore, LT, USNR

Φ4
ΦΦΦB MOORED AS BEFORE. Φ145 MUSTERED THE CREW AT QUARTERS; ABSENTEES: NONE.

A.A. Fore, LT, USNR

APPROVED:

U.S.N. COMMANDING

EXAMINED:

U.S.N. NAVIGATOR

ADDITIONAL REMARKS

UNITED STATES SHIP

ABILITY (MSO 519)

MONDAY 4 DECEMBER 61
(Day) (Date) (Month)

48-12 MOORED AS BEFORE. OPS MADE DAILY INSPECTION OF
MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITION NORMAL

W. J. Small En USNR

12-16 MOORED AS BEFORE

W. J. Small En USNR

16-20 MOORED AS BEFORE

W. J. Small En USNR

24-24 MOORED AS BEFORE

W. J. Small En USNR

APPROVED:

[Signature]

U.S.N. COMMANDING

EXAMINED:

[Signature]

U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG SHEET - TYPE B

USS ABILITY MISO 519 ZONE DESCRIPTION 75 DATE TUES 2 DEC 19 61
(Day) (Date) (Month)

AT/PASSAGE FROM CHARLESTON, SC TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (feet)
01	0	0	10	CLR	30.20	51	65	0	0	0	0	0	0
02	0	0	10	CLR	30.19	56	54	0	0	0	0	0	0
03	235	2	10	CLR	30.19	56	54	0	0	0	0	0	0
04	235	2	10	CLR	30.16	58	55	0	0	0	0	0	0
05	235	2	10	CLR	30.16	59	57	0	0	0	0	0	0
06	235	2	10	CLR	30.16	59	57	0	0	0	0	0	0
07	235	2	10	PRN	30.16	59	57	9	1600	CU	0	6	0
08	235	2	9	PRN	30.17	63	58	9	1600	CU	0	0	0
09	240	4	8	PRN	30.17	65	59	10	1600	CU	0	0	0
10	240	5	8	PRN	30.18	68	61	10	1600	CU	0	0	0
11	240	5	8	PRN	30.19	70	62	10	24500	AC	0	0	0
12	200	5	8	PRN	30.14	72	63	10	4500	AC	0	0	0
13	215	5	8	PRN	30.12	73	64	10	4500	AC	0	0	0
14	210	5	8	SET	30.10	75	65	5	4500	AC	0	0	0
15	215	5	8	SET	30.08	76	65	4	4500	AC	0	0	0
16	0	0	10	CLR	30.27	74	64	0	0	0	0	0	0
17	0	0	10	CLR	30.10	70	64	0	0	0	0	0	0
18	0	0	10	CLR	30.10	69	63	0	0	0	0	0	0
19	0	0	10	CLR	30.10	67	63	0	0	0	0	0	0
20	0	0	9	CLR	30.11	67	62	0	0	0	0	0	0
21	0	0	9	CLR	30.12	66	62	0	0	0	0	0	0
22	0	0	9	CLR	30.13	65	62	0	0	0	0	0	0
23	0	0	9	CLR	30.13	65	62	0	0	0	0	0	0
24	240	2	9	CLR	30.12	65	61	0	0	0	0	0	0

POSITION ZONE TIME

0800
L _____ BY _____
λ _____ BY _____

1200
L _____ BY _____
λ _____ BY _____

2000
L _____ BY _____
λ _____ BY _____

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)
TO _____ (ZT) _____ (Date)

SET _____
DRIFT _____

POSITION BETWEEN FIXES

MID. L _____
MID. λ _____

MILES STEAMED
0000-2400
0

FUEL CONSUMED
0000-2400
0

REMARKS

41-04 MOORED PORT SIDE TO PIER "5" BETH 3 AT US NAVAL
BASE, CHARLESTON SC WITH STANDARD MOORING LINES DOUBLED
AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER MOORED IN
A NEST OF TWO SHIPS WITH USS ALACRITY (MISO 520) MOORED
OUTBOARD TO STARBOARD. SOPA IS COMMANDANT AT US NAVAL BASE.
SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS
MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS
SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS
TO WITH MATERIAL CONDITION YAKE SET.

W. H. Daniel Ensign USNR

94-48 MOORED AS REFURB. 0745 MUSTERED THE CREW AT
QUARTERS, ABSENTIES NONE.

W. H. Daniel Ensign USNR

APPROVED:

[Signature]

U.S.N. COMMANDING

EXAMINED:

[Signature]

U.S.N.R. NAVIGATOR

ADDITIONAL REMARKS

UNITED STATES SHIP

ABILITY (MSD 519)

TUESDAY 5 DEC.

61

0812 MOORED AS BEFORE. ϕ B 37 MADE DAILY INSPECTION OF
MAGAZINES AND SMOKELESS POWDER SAMPLES; CONDITIONS
NORMAL.

A.A. Fiore
LT USNR

01216 MOORED AS BEFORE.

902

A.A. Fiore
LT USNR

16-20 MOORED AS BEFORE

A.A. Fiore
LT USNR

20-24 MOORED AS BEFORE

A.A. Fiore
LT USNR

APPROVED:

Hawkins

U.S.N. COMMANDING

EXAMINED:

A.A. Fiore, LT

U.S.N.R. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG SHEET - TYPE B

USS ABILITY MSO 519 ZONE DESCRIPTION 15 DATE WED 6 DEC 19 61
 (Day) (Date) (Month)

AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	2115	3	9	SET	30.12	65	61	2	1600	CU	0	0	0
02	2115	2	9	SET	30.10	65	61	2	1600	CU	0	0	0
03	250	2	9	SET	30.10	64	60	2	1600	CU	0	0	0
04	285	2	10	BKN	30.09	64	60	7	11500	AC	0	0	0
05	285	2	10	BKN	30.08	64	60	7	11500	AC	0	0	0
06	285	2	10	BKN	30.08	64	60	6	11500	AC	0	0	0
07	285	2	10	BKN	30.06	64	60	7	11500	AC	0	0	0
08	200	2	8	OVC	30.10	65	61	10	11500	AC	0	0	0
09	200	2	8	OVC	30.11	66	62	10	11500	AC	0	0	0
10	200	2	8	OVC	30.11	68	62	10	11500	AC	0	0	0
11	0	0	8	BKN	30.11	66	61	8	11500	AC	0	0	0
12	0	0	8	BKN	30.07	74	65	8	11500	AC	0	0	0
13	0	0	9	SET	30.04	67	62	5	11500	AC	0	0	0
14	170	7	9	SET	30.02	67	62	5	11000	AC	0	0	0
15	170	7	9	SET	30.01	66	62	5	11000	AC	0	0	0
16	170	7	9	OVC	30.00	69	63	10	11000	NS	0	0	0
17	170	1	6	OVC	30.02	64	60	10	11000	NS	0	0	0
18	170	1	6	OVC	30.02	63	60	10	11000	NS	0	0	0
19	285	1	6	OVC	30.03	61	58	10	11000	NS	0	0	0
20	280	3	8	OVC	30.03	60	58	10	11500	AC	0	0	0
21	280	3	8	OVC	30.05	67	59	10	11500	AC	0	0	0
22	200	3	8	OVC	30.06	67	59	10	11500	AC	0	0	0
23	200	3	8	CLR	30.07	63	58	0	0	0	0	0	0
24	200	3	8	CLR	30.07	61	57	0	0	0	0	0	0

POSITION ZONE TIME

0800 _____ BY _____

1200 _____ BY _____

2000 _____ BY _____

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. A _____

MILES STEAMED 0000-2400

0

FUEL CONSUMED 0000-2400

0

REMARKS

ΦΦ-Φ4 MOORED PORT SIDE TO PIER "S" BERTH 3 AT U.S. NAVAL BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. MOORED IN A NEST OF TWO SHIPS WITH USS ALACRITY (MSO 520) MOORED OUTBOARD TO STARBOARD. SDAH IS DOMINANT AT U.S. NAVAL BASE. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE SET.

A.A. Fears
LT USNR

Φ4-Φ8 MOORED AS BEFORE. Φ745 MUSTERED THE CREW AT QUARTERS; ABSENTEES: NONE

APPROVED:

[Signature]

U.S.N. COMMANDING

EXAMINED:

A.A. Fears
LT USNR

A.A. Fears, LT U.S.NR NAVIGATOR

8 ADDITIONAL REMARKS

UNITED STATES SHIP

ABILITY (MSO 519)

WEDNESDAY 6 DEC. 1967
(Day) (Date) (Month)

08-12 MOORED AS BEFORE. 0911 MADE DAILY INSPECTION OF
MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

[Signature]
LTJG USN

12-16 MOORED AS BEFORE.

[Signature]
LTJG USN

16-20 MOORED AS BEFORE.

[Signature]
LTJG USN

20-24 MOORED AS BEFORE.

[Signature]
LTJG USN

APPROVED:

[Signature]

U.S.N. COMMANDING

EXAMINED:

[Signature]

U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

AT/PASSAGE FROM CHARLESTON, ~~OPARCA~~ S. C. TO

WEATHER OBSERVATIONS

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM _____	
(ZT) _____	(Date) _____
TO _____	
(ZT) _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED
0000-2400

FUEL CONSUMED	0000-2400
	0

REMARKS

ΦΦ-Φ4 MOORED PORT SIDE TO BERTH 3, PIER "S", AT U.S. NAVAL BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED TO THE PIER AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. MOORED IN A NEST OF TWO SHIPS WITH USS ALACRITY (MSO 52Φ) MOORED OUTBOARD TO STARBOARD. SOPA IS COMINANT AT U.S. NAVAL BASE. SHIPS PRESENT INCLUDE ~~MAT~~ VARIOUS UNITS OF US ATLANTIC FLEET PLUS MISCELLANEOUS ~~AND~~ YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET.

LITG α UIN

04-08 MOORED AS BEFORE. 0750 MUSTERED THE CREW AT QUARTERS.
ABSENTEES: NONE.

LTJ6 USN

APPROVED:

EXAMINED:

APPROVED:  J. Hawkins

U.S.N. COMMANDING

ED: G.A. Foss, LT

U.S.N. NAVIGATOR

ADDITIONAL REMARKS

UNITED STATES SHIP

ABILITY (450 57)

THURSDAY 7 DEC 61
(Day) (Date) (Month), 19

(Day)	(Date)	(Month)
-------	--------	---------

68-12 MOORED AS BEFORE ~~8890~~ MADE DAILY INSPECTION OF
MAGAZINES AND SMOKELESS POWDER SAMPLES, CONDITION
NORMAL.

US Dept. Engr. USNR

12-16 MOVED AS BEFORE

Approved Eng. USNR

16-26 MOORED AS BEFORE

USA and ex USSR

24-24 MOORED AS BEFORE

W. H. Reed Esq 05118

APPROVED:

APPROVED: 

EXAMINED:

G.A. Foie, Jr.

U.S.NR NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG SHEET - TYPE B

USS ALACRITY (MSO 55) ZONE DESCRIPTION +5 DATE FRIDAY 8 DECEMBER, 19 61
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	255	4	8	CLR	30.17	50	47	0	0	0	0	0	0
02	255	4	8	CLR	30.18	48	47	0	0	0	0	0	0
03	330	7	8	CLR	30.20	46	45	0	0	0	0	0	0
04	330	6	8	CLR	30.20	46	45	0	0	0	0	0	0
05	330	4	8	CLR	30.21	46	41	0	0	0	0	0	0
06	200	10	8	CLR	30.25	46	41	0	0	0	0	0	0
07	280	5	9	CLR	30.29	46	40	0	0	0	0	0	0
08	280	6	9	CLR	30.32	43	40	0	0	0	0	0	0
09	280	6	9	SET	30.34	46	43	0	0	0	0	0	0
10	250	6	9	SET	30.35	48	45	3	10,000	AC	0	0	0
11	250	6	9	SET	30.36	50	48	3	10,000	AC	0	0	0
12	290	6	9	SET	30.36	50	48	3	10,000	AC	0	0	0
13	290	6	9	CLR	30.36	52	42	0	0	0	0	0	0
14	290	4	9	CLR	30.39	58	48	0	0	0	0	0	0
15	250	4	9	SET	30.39	54	43	0	0	0	0	0	0
16	230	4	9	CLR	30.32	54	43	0	0	0	0	0	0
17	230	3	9	CLR	30.33	53	42	0	0	0	0	0	0
18	230	3	9	CLR	30.34	52	41	0	0	0	0	0	0
19	230	4	9	CLR	30.37	50	40	0	0	0	0	0	0
20	230	5	9	CLR	30.37	47	40	0	0	0	0	0	0
21	140	6	8	CLR	30.39	45	38	0	0	0	0	0	0
22	140	5	8	CLR	30.42	44	37	0	0	0	0	0	0
23	150	6	8	CLR	30.42	43	37	0	0	0	0	0	0
24	150	6	8	CLR	30.40	45	38	0	0	0	0	0	0

POSITION. ZONE TIME

0800
L _____ BY _____
A _____ BY _____

1200
L _____ BY _____
A _____ BY _____

2000
L _____ BY _____
A _____ BY _____

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)
TO _____ (ZT) _____ (Date)

SET _____
DRIFT _____

POSITION BETWEEN FIXES

MID. L _____
MID. A _____

MILES STEAMED
0000-2400
0

FUEL CONSUMED
0000-2400
0

REMARKS

04-04 MOORED PORT SIDE TO PIER "5" BERTH 3 AT U.S. NAVAL BASE, CHARLESTON S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. MOORED IN A NEET OF TWO SHIPS WITH USS ALACRITY (MSO 55) MOORED OUTBOARD TO STARBOARD. SOPA IS COMINANT AT US NAVAL BASE. SHIPS PRESENT INCLUDE VARIOUS UNIT OF US ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS WITH MATERIAL CONDITION YOKB SET.

W.H. Zwell En USNR

04-08 MOORED AS BEFORE. 0745 MUSTERED THE CREW AT QUARTERS, ABSENTEES NONE.

W.H. Zwell En USNR

APPROVED:

[Signature]

U.S.N. COMMANDING

EXAMINED:

[Signature]

U.S.N.R. NAVIGATOR

ADDITIONAL REMARKS

UNITED STATES SHIP

ABILITY (MSD-519)

FRIDAY 8 DEC 61

(Day) (Date) (Month)

08-12 MOORED AS BEFORE. 0911 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES; CONDITIONS NORMAL. MADE WEEKLY TEST OF MAGAZINE SPRINKLER SYSTEM: CONDITION SATISFACTORY.

A.A. Fiore
LT USNR

12-16 MOORED AS BEFORE.

A.A. Fiore
LT USNR

16-20 MOORED AS BEFORE

A.A. Fiore
LT USNR

20-24 MOORED AS BEFORE

A.A. Fiore
LT USNR

APPROVED:

[Signature]

U.S.N. COMMANDING

EXAMINED:

[Signature]

U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG SHEET - TYPE B

USS ABILITY (MSD 519) ZONE DESCRIPTION + 5 DATE SATURDAY 9 DECEMBER 19 61
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	150	3	10	CLR	30.42	49	36	0	0	0	0	0	0
02	150	3	10	CLR	30.42	45	38	0	0	0	0	0	0
03	150	3	10	CLR	30.42	45	39	0	0	0	0	0	0
04	150	3	10	CLR	30.42	45	38	0	0	0	0	0	0
05	150	3	9	CLR	30.41	45	39	0	0	0	0	0	0
06	150	3	9	CLR	30.40	45	39	0	0	0	0	0	0
07	150	4	9	SET	30.40	45	39	3	1600	CU	0	0	0
08	150	4	8	SET	30.41	51	45	4	1600	CU	0	0	0
09	150	3	8	SET	30.42	58	50	4	1600	CU	0	0	0
10	150	2	8	BKN	30.42	59	53	8	1600	CU	0	0	0
11	150	8	8	BKN	30.43	60	54	8	1600	CU	0	0	0
12	100	8	10	BKN	30.40	61	55	7	1600	CU	0	0	0
13	100	8	10	BKN	30.38	62	56	7	1600	NS/e	0	0	0
14	100	8	10	BKN	30.36	63	57	7	1600	NS/e	0	0	0
15	100	8	10	ovc	30.36	61	56	10	1600	NS	0	0	0
16	100	10	8	BKN	30.35	63	60	9	2000	NS	0	0	0
17	100	10	8	BKN	30.34	64	62	9	2000	NS	0	0	0
18	100	10	8	BKN	30.34	65	64	9	2000	NS	0	0	0
19	100	10	8	BKN	30.34	65	64	9	2000	NS	0	0	0
20	100	5	8	BKN	30.33	65	64	8	2000	NS	0	0	0
21	100	4	8	BKN	30.31	65	60	8	2000	NS	0	0	0
22	100	8	8	BKN	30.29	60	60	8	2000	NS	0	0	0
23	100	12	8	BKN	30.29	67	63	8	2000	NS	0	0	0
24	100	14	8	ovc	30.29	68	64	10	2000	CT	0	0	0

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM _____	(ZT) _____ (Date) _____
TO _____	(ZT) _____ (Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400
0

FUEL CONSUMED 0000-2400
0

REMARKS

ΦΦ-Φ4 MOORED PORT SIDE TO PIER "S" BERTH 3 AT U.S. NAVAL BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. MOORED IN A KEST OF TWO SHIPS WITH THE USS ALACRITY (MSD-520) MOORED OUTBOARD TO STARBOARD. SODA IS COM IN LANT AT U.S. NAVAL BASE SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE SET.

A.A. Frow
LT USNR

Φ4-Φ8 MOORED AS BEFORE. Φ145 MUSTERED THE CREW AT QUARTERS:
ABSENTEES: NONE.

APPROVED:

Hawkins

U.S.N. COMMANDING

EXAMINED:

A.A. Frow
LT USNR

U.S.N.R. NAVIGATOR

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519)SATURDAY 9 DECEMBER 1961
(Day) (Date) (Month)

08-12. MOORED AS BEFORE. 1115 MADE DAILY INSPECTION
OF MAGAZINES AND SMOKELESS POWDER SAMPLES; CONDITIONS
NORMAL.

R. Miller
ENS-USNR

12-16. MOORED AS BEFORE.

R. Miller
ENS-USNR

16-20. MOORED AS BEFORE.

R. Miller
ENS-USNR

20-24. MOORED AS BEFORE.

R. Miller
ENS-USNR

APPROVED:

L. Hawkins

U.S.N. COMMANDING

EXAMINED:

A. F. F. LT

U.S.N.R. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE SUNDAY 10 DECEMBER 19 61
(Day) (Date) (Month)

AT/PASSAGE FROM CHARLESTON, SOUTH CAROLINA -TO-

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	190	14	8	ovc	30.30	64	64	10	20000	C1	0	0	0
02	190	12	8	ovc	30.30	70	64	10	20000	C1	0	0	0
03	190	15	8	ovc	30.30	70	64	10	20000	C1	0	0	0
04	190	10	8	52T	30.31	68	63	7	20000	C1	0	0	0
05	190	10	8	52T	30.30	66	62	7	20000	C1	0	0	0
06	190	10	9	52T	30.30	67	65	5	20000	C1	0	0	0
07	190	10	10	52T	30.30	70	66	5	20000	C1	0	0	0
08	190	8	10	52T	30.31	74	64	5	20000	C1	0	0	0
09	190	7	10	ovc	30.31	75	68	10	20000	C1	0	0	0
10	190	6	10	ovc	30.32	73	69	10	20000	C1	0	0	0
11	190	7	10	ovc	30.31	77	70	10	20000	C1	0	0	0
12	190	10	8	ovc	30.27	78	71	10	4500	AC	0	0	0
13	190	10	8	ovc	30.26	78	70	10	4500	AC	0	0	0
14	190	10	8	ovc	30.25	78	70	10	4500	AC	0	0	0
15	190	10	8	ovc	30.24	77	70	10	4000	AC	0	0	0
16	190	7	8	ovc	30.25	77	69	10	4000	AC	0	0	0
17	0	0	8	ovc	30.26	77	69	10	4000	AC	0	0	0
18	0	0	8	ovc	30.26	77	69	10	4500	AC	0	0	0
19	0	0	8	ovc	30.26	75	69	10	4000	AC	0	0	0
20	0	0	8	BKN	30.27	72	67	7	4500	AC	0	0	0
21	0	0	8	BKN	30.28	68	65	7	4500	AC	0	0	0
22	0	0	8	BKN	30.28	66	64	7	4000	AC	0	0	0
23	0	0	7	3TN	30.28	67	65	7	4000	AC	0	0	0
24	0	0	9	BKN	30.30	67	65	7	4000	AC	0	0	0

POSITION ZONE TIME

0800
L _____ BY _____
λ _____ BY _____

1200
L _____ BY _____
λ _____ BY _____

2000
L _____ BY _____
λ _____ BY _____

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)
TO _____ (ZT) _____ (Date)

SET _____
DRIFT _____

POSITION BETWEEN FIXES

MID. L _____
MID. λ _____

MILES STEAMED
0000-2400
0

FUEL CONSUMED
0000-2400
180

REMARKS

00-04. MOORED PORT SIDE TO BERTH 3, PIER SIERRA AT U.S. NAVAL BASE, CHARLESTON, SOUTH CAROLINA, WITH STANDARD MOORING LINES DOUBLED AND WIRE ^{PREVENTERS} OUT FORE AND AFT TO THE PIER. MOORED IN A NEST OF TWO SHIPS WITH USS. ALACRITY (MSO-520) MOORED OUTBOARD TO STARBOARD. SOPA IS COMINANT AT U.S. NAVAL BASE. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIPS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKO SET.

[Signature]
ENS. USNR

04-08. MOORED AS BEFORE. 0750 MUSTERED THE CREW ON STATION. ABSENTEES; NONE.

[Signature]
ENS. USNR

APPROVED:

[Signature]

U.S.N. COMMANDING

EXAMINED:

[Signature]

U.S.NR NAVIGATOR

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519)

SUNDAY 10 DECEMBER, 61
(Day) (Date) (Month)

08-12. MOORED AS BEFORE. 1045 MADE DAILY INSPECTION
OF MAGAZINES AND SMOKELESS POWDER SAMPLES; CONDITIONS
NORMAL.

R Miller
ENS. USNR

12-16. MOORED AS BEFORE.

R Miller
ENS. USNR

16-20 MOORED AS BEFORE.

R Miller
ENS. USNR

20-24. MOORED AS BEFORE.

R Miller
ENS. USNR

APPROVED:

Hawkins

U.S.N. COMMANDING

EXAMINED:

A.A. Fole, LT

U.S.N.R. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE Monday 11 DECEMBER, 19 61
(Day) (Date) (Month)

AT/PASSAGE FROM CHARLESTON, SOUTH CAROLINA -TO-

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	SPEED (knots)				Dry bulb	Wet bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (feet)
01	0	0	9	BKN	30.30	67	65	6	4500	AC	0	0	0
02	0	0	8	BKN	30.29	71	69	7	4500	AC	0	0	0
03	0	0	8	BKN	30.28	73	70	7	4500	AC	0	0	0
04	0	0	8	BKN	30.27	72	69	7	4500	AC	0	0	0
05	0	0	8	SC	30.27	71	68	5	4500	AC	0	0	0
06	0	0	7	SC	30.26	70	67	4	4500	AC	0	0	0
07	0	0	5	SC	30.26	69	66	3	4500	AC	0	0	0
08	0	0	7	OVC	30.26	70	65	10	4500	AC	0	0	0
09	210	5	3	OVC	30.26	70	65	10	4500	AC	0	0	0
10	210	4	3	OVC	30.26	70	65	10	4000	AC	0	0	0
11	210	4	5	OVC	30.26	70	65	10	4000	AC	60	0	0
12	250	3	5	OVC	30.26	70	65	10	4000	AC	60	0	0
13	250	3	3	OVC	30.26	69	65	10	4500	AC	60	0	0
14	240	3	3	OVC	30.25	69	65	10	4500	AC	60	0	0
15	240	3	2	OVC	30.25	68	65	10	4500	AC	60	0	0
16	240	7	1	OVC	30.25	67	65	10	4500	AC	60	0	0
17	180	7	1	BKN	30.25	66	65	8	4500	AC	60	0	0
18	180	7	2	SC	30.20	65	64	4	4500	AC	60	0	0
19	130	10	2	CLR	30.16	65	63	0	0	0	60	0	0
20	160	10	5	CLR	30.12	67	65	0	0	0	60	0	0
21	175	15	7	CLR	30.13	67	66	0	0	0	60	0	0
22	175	15	10	CLR	30.11	70	67	0	0	0	60	0	0
23	180	8	10	CLR	30.10	70	68	0	0	0	60	0	0
24	240	7	8	SC	30.10	73	70	0	0	0	67	0	0

POSITION ZONE TIME

0800

L 32° 32' N BY 2

λ 79° 01' W BY 2

2000

L 32° 36' N BY 2

λ 79° 09' W BY 2

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED
0000-2400

80

FUEL CONSUMED
0000-2400

984
180 0.027

REMARKS

00-04. MOORED PORTSIDE TO BERTH 3, PIER SIERRA AT U.S. NAVAL BASE, CHARLESTON, SOUTH CAROLINA, WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. MOORED IN A NEST OF TWO SHIPS WITH USS. ALACRITY (MSO-520) MOORED OUTBOARD TO STARBOARD. SOPA IS COMINLANT AT U.S. NAVAL BASE. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IN CONDITION OF READINESS "I" WITH MATERIAL CONDITION YOKE SET.

GR Miller
ENS. USNR

04-08. MOORED AS BEFORE. 0750 MUSTERED THE CREW ON STATION. ABSENT FES: NONE.

APPROVED:

Hawkins

U.S.N. COMMANDING

EXAMINED:

GR Miller ENS. USNR

A.A. Fore LT

U.S.NR NAVIGATOR

ADDITIONAL REMARKS

UNITED STATES SHIP

ABILITIES (MSO 519)

MONDAY 11 DECEMBER 1961
(Day) (Date) (Month)

08-12 MOORED AS BEFORE 0830 SET THE SPECIAL SEA DETAIL. RECEIVED COMMENCED PREPARATIONS FOR GETTING UNDERWAY. CONDITION YOKES SET THROUGHOUT THE SHIP. DRAFT: FORWARD 10'8" AFT 11'3" 0923 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES, CONDITION NORMAL. 1044 CAPTAIN AND NAVIGATOR ON THE BRIDGE. 1427 UNDERWAY FROM PIER 5 TO CONDUCT SEATRIMS IN ACCORDANCE WITH COMINANT INSTRUCTION. MANEUVERING TO CLEAR THE PIER. 1429 STEERING VARIOUS COURSES AT VARIOUS SPEEDS STANDING OUT OF CHARLESTON HARBOR. 1153 ANCHORED IN SOUTH CHANNEL DUE TO POOR VISIBILITY IN 22 FT OF WATER, MUD BOTTOM, USING 30 FATHOMS OF CHAIN TO THE PORT ANCHOR. ON THE FOLLOWING BEARINGS. FORT MCHASON 147°T, SOUTH CHANNEL RANGE 272°T, FORT SUMPTER RANGE 098.5°T.

Ensign Fred USNR

12-16. ANCHORED AS BEFORE. 1246 UNDERWAY FROM ANCHORAGE. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONFORM TO THE CHANNEL STANDING OUT OF CHARLESTON HARBOR. 1309 ENTERED JETTY. 1316 DEPARTED JETTY. 1329 MANEUVERING AT VARIOUS COURSES AND SPEEDS TO TEST MAIN ENGINES.

Ensign Miller ENS. USNR

16-20 STEAMING AS BEFORE. 1615 ENTERED JETTY. 1627 DEPARTED JETTY. C/S TO 6 KTS. 1645 C/S TO 8 KTS. 1647 C/S TO 10 KTS. 1651 C/S TO 2 KTS. 1652 MANEUVERING TO TAKE MSB# 38 ALONGSIDE TO STARBOARD. 1658 TRANSFERRED CIVILIAN PERSONNEL TO MSB# 38 AND MSB DEPARTED. 1740 C/S TO 8 KTS. 1745 C/S TO 10 KTS C/C TO 120°T. 1803 SECURED SPECIAL SEA DETAIL, SEE REGULAR UNDERWAY WATCH.

O. R. Felcher, ENS, USNR

24-24 STEAMING AS BEFORE. 2345 C/C TO 335°T.

Ensign Miller ENS. USNR

APPROVED:

L. H. Hawkins

U.S.N. COMMANDING

EXAMINED:

O. R. Felcher, LT

U.S.NR NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE TUESDAY 12 DECEMBER 19 61
(Day) (Date) (Month)AT/PASSAGE FROM CHARLESTON OP-AREA, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	260	4	8	BKN	30.11	71	70	7	1600	CU	70	200	5
02	260	4	8	SCY	30.11	70	68	5	1600	CU	68	200	5
03	180	5	8	SCY	30.10	69	67	3	1600	CU	63	200	5
04	120	5	8	CLR	30.09	69	67	0	0	0	63	190	5
05	120	5	8	SCY	30.07	69	66	3	1600	CU	63	190	5
06	235	8	8	SCY	30.06	68	65	3	1600	CU	63	190	5
07	210	8	6	SCY	30.05	68	65	2	20,000	CI	68	195	5
08	210	13	5	SCY	30.07	67	64	2	20,000	CI	60	200	1.5
09	205	9	5	SCY	30.07	67	65	5	20,000	CI	60	210	2
10	220	14	5	SCY	30.09	70	67	7	45,00	AC	60	200	2.5
11	210	14	5	SCY	30.07	70	67	2	45,00	AC	60	200	3
12	210	14	5	SCY	30.05	73	69	4	4500	AC	60	200	4
13	225	15	5	SCY	29.97	71	68	3	4500	AC	64	205	4
14	190	20	5	SCY	29.96	71	68	3	4500	AC	66	205	5
15	193	17	5	SCY	29.96	71	69	3	4500	AC	66	205	5
16	168	17	5	BKN	29.97	68	65	8	4500	AC	64	200	2
17	168	17	5	BKN	29.99	67	65	9	800	NC	64	230	3
18	170	20	4	OVC	30.00	64	65	10	1600	NS	62	190	4
19	190	14	3	OVC	30.00	70	67	10	1600	NS	68	230	4
20	230	8	3	R	30.00	70	67	10	1600	NS	67	230	3.5
21	270	4	4	OVC	30.03	67	65	10	1600	NS	69	270	3.5
22	330	20	3	R	30.03	65	63	10	1600	NS	67	330	4
23	340	15	5	R	30.03	65	62	10	1600	NS	64	330	4
24	245	15	5	OVC	30.03	64	61	10	1600	NS	66	330	3

POSITION	ZONE	TIME
0800		
L 32° 27' N	BY 2	
λ 79° 26' W	BY 2	
1200		
L 32° 20' N	BY 2	
λ 79° 20' W	BY 2	
2000		
L 32° 18' N	BY 2	
λ 79° 27.5' W	BY 2	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

MILES STEAMED
0000-2400

181

FUEL CONSUMED
0000-2400458
994

G.O.Z.

REMARKS

ΦΦ-Φ4 STEAMING INDEPENDENTLY IN CHARLESTON OP-AREA, S.C. ON COURSE 355, SPEED 5KTS. IN ACCORDANCE WITH COMINRON EIGHT WEEKLY OP-SKED. SOPA IS COMINLANT AT U.S. NAVAL BASE, CHARLESTON, S.C. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YONE SET. Φ215 4C TO 15Φ°

LTJG USN

Φ4-Φ8 STEAMING AS BEFORE. Φ44Φ C/C TO 315°T. Φ75Φ DK MUSTERED THE CREW ON STATION. ABSENTEES: NONE. DK Φ73Φ C/C TO 270°T. Φ737 C/C TO 195°T. Φ74Φ MANEUVERING TO ANCHOR. Φ743 LET GO PORT ANCHOR. ANCHORED IN 9 FATHOMS OF WATER IN CHARLESTON OPAREA 7B. 45 FATHOMS OF CHAIN AT THE HAWSE, SAND BOTTOM. Φ75Φ MUSTERED THE CREW ON STATIONS. ABSENTEES: NONE.

APPROVED:

[Signature]

U.S.N. COMMANDING

EXAMINED:

[Signature]

U.S.NR NAVIGATOR

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSC-519)

TUESDAY 12 DECEMBER 61
(Day) (Date) (Month)

0812 ANCHORED AS BEFORE. 0842 COMMENCED HEAVING IN ON PORT ANCHOR. 0848 ANCHOR AWEIGH. 0857 ON COURSE 000°T SPEED 8. 1035 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES, CONDITION NORMAL. 1049 SET ONE MIKE. 1057 STBD "O" TYPE IN THE WATER. 1103 PORT "O" TYPE IN THE WATER. 1105 STBD ^{GEAR} STOPPED OFF ON DECK AT 200 FATHOMS. 1114 PORT GEAR STOPPED OFF ON DECK AT 200 FATHOMS. 1120 COMMENCED HEAVING IN GEAR. 1145 ALL GEAR CLEAR OF THE WATER. 1150 SECURED FROM ONE MIKE AND SET THE REGULAR UNDERWAY WATCH.

W. J. Field, ENS, USNR

12-16. STEAMING AS BEFORE. 1212 C/C TO 294°T. C/S TO 4 KTS. 1224 C/C TO 290°T. C/S TO 2 KTS. 1237 MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO PROCEED TO ANCHORAGE. 1240. ANCHORED IN CHARLESTON OP-AREA, SOUTH CAROLINA, IN 11 FATHOMS OF WATER, HARD SAND BOTTOM, WITH 60 FATHOMS OF CHAIN TO THE PORT ANCHOR. NO OTHER SHIPS PRESENT. SOPA IS COMINLANT AT U.S. NAVAL BASE, CHARLESTON, SOUTH CAROLINA. 1458 MANEUVERING TO CLEAR THE ANCHORAGE. CAPTAIN AND NAVIGATOR ON THE BRIDGE. OOD CONNING. 1500 SET COURSE 350°T, SPEED 6 KTS. 1502 C/S TO 8 KTS. 1550 C/C TO 315°T.

R. J. Miller, ENS, USNR

16-20. STEAMING AS BEFORE. C/C TO 305°T. ENTERED INLAND WATERS. 1609 C/C TO 150°T. 1619 ENTERED INTERNATIONAL WATERS. 1946 C/C TO 340°T.

D. L. Reber, ENS, USNR

20-21 STEAMING AS BEFORE 2031 C/C TO 160°PCL 2153 C/C 340°PCL

W. J. Field, ENS, USNR

APPROVED:

[Signature]

U.S.N. COMMANDING

EXAMINED:

[Signature]

U.S.N.R. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION 15 DATE WED 13 DECEMBER 19 61
(Day) (Date) (Month)

AT/PASSAGE FROM CHARLESTON OP-AREA, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	340	10	5	ovc	30.06	62	61	10	1600	NS	66	210	4
02	335	10	5	R	30.06	62	61	10	1600	NS	66	210	4
03	240	5	7	R	30.06	62	61	10	1600	NS	68	230	5
04	200	8	7	R	30.02	64	62	10	1600	NS	68	230	5
05	180	7	8	R	29.99	66	64	10	1600	NS	68	230	5
06	180	10	8	R	29.96	68	67	10	1600	NS	68	230	4
07	180	10	8	ovc	30.00	70	68	10	1600	NS	72	210	4
08	210	14	10	ovc	30.02	73	68	10	1600	AC	72	230	4
09	240	20	10	ovc	30.08	74	69	10	1600	AC	72	240	4
10	270	30	10	ovc	30.10	71	67	10	1600	AC	72	270	4.5
11	270	32	10	ovc	30.14	66	63	10	1600	AC	72	270	5
12	270	32	10	ovc	30.14	66	66	10	1600	AC	72	270	6
13	149	24	10	scT	30.11	66	62	4	4500	AC	68	270	4
14	240	15	10	scT	30.12	66	60	3	4500	AC	68	270	3
15	255	16	10	scT	30.15	76	65	2	4500	AC	68	240	1
16	270	18	10	scT	30.16	70	64	1	4500	AC	69	245	1
17	270	12	10	scT	30.20	66	60	3	4500	AC	70	275	1
18	255	12	10	scT	30.20	67	67	5	4500	AC	70	255	1
19	200	12	10	CLR	30.21	65	59	0	0	0	70	265	1
20	290	8	10	CLR	30.22	64	55	0	0	0	70	265	1
21	320	10	12	CLR	30.23	64	55	0	0	0	71	270	1
22	330	12	12	CLR	30.24	65	54	0	0	0	71	270	1
23	310	8	12	CLR	30.25	65	57	0	0	0	72	270	1
24	310	8	12	CLR	30.28	66	55	0	0	0	72	270	1

POSITION	ZONE	TIME
0800	32° 16' N	BY 2
1200	32° 28' N	BY 2
1600	29° 09.3' W	BY 2
2000	32° 16' N	BY 2
2400	29° 15' W	BY 2

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. A	

MILES STEAMED
0000-2400

134

FUEL CONSUMED
0000-2400

2202
450 46.2

REMARKS

00-04. STEAMING INDEPENDENTLY IN CHARLESTON OP-AREA, SOUTH CAROLINA, ON COURSE 340°T, SPEED 6 KTS, IN ACCORDANCE WITH COMINRON 8 WEEKLY OP-SCHEDULE. SOPA IS COMINLANT AT U.S. NAVAL BASE, CHARLESTON, SOUTH CAROLINA. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKO SET. 0036 °C TO 270°T. 0040 °C TO 160°T. 0352 °C TO 090°T.

8000LZ ENS. USNR

04-08. STEAMING AS BEFORE. 0750 MUSTERED THE CREW ON STATIONS. ABSENTEES: NONE.

D. L. Keldner, ENS, USNR

APPROVED:

Hawkins

U.S.N. COMMANDING

EXAMINED:

A.A. Fiere

U.S.N.R. NAVIGATOR

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519)

WED 13 DECEMBER 1961
(Day) (Date) (Month)

08-12 STEAMING AS BEFORE. 0859 C/L TO 060°T 1012 C/L TO 270°T 1050 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES, CONDITION NORMAL.

W. H. Dredt ENS, USNR

12-16. STEAMING AS BEFORE. 1354 C/L TO 325°T. 1426 C/L TO 101°T. C/L TO 13 KTS. 1457 WENT TO GENERAL QUARTERS. SET MATERIAL CONDITION ZEPAA. 1505 C/L TO 095°T. 1545 SECURED FROM GENERAL QUARTERS. SET MATERIAL CONDITION YONE. SET REGULAR UNDERWAY WATCH. 1549 C/L TO 14 KTS.

W. H. Dredt ENS, USNR

16-20. STEAMING AS BEFORE. 1605 C/L TO 104°T. 1647 C/L TO 180°T. 1650 MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO ANCHORAGE. 1727 ANCHORED WITH PORT ANCHOR IN 25 FATHOMS OF WATER WITH 75 FATHOMS OF CHAIN STOPPED OFF ON DECK. HARD BOTTOM.

O. L. Koleson ENS, USNR

20-24 ANCHORED AS BEFORE. 2020 SET THE SPECIAL SEA DETAIL 2133 COMMENCED HEAVING IN ON ANCHOR. 2140 ANCHOR ANEWIGH. COMMENCED STEAMING ON COURSE 262° PGL, SPEED 5 KTS.

W. H. Dredt ENS, USNR

APPROVED:

W. H. Dredt

U.S.N. COMMANDING

EXAMINED:

A. A. Fazio LT

U.S.N.E. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE THURSDAY 14 DECEMBER, 19 61
(Day) (Date) (Month)

AT/PASSAGE FROM CHARLESTON OP-AREA, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	060	10	10	CLR	30.27	61	57	0	0	0	67	030	1
02	060	10	10	CLR	30.27	61	57	0	0	0	67	030	1
03	070	15	10	CLR	30.24	61	56	0	0	0	67	040	1
04	070	15	10	CLR	30.22	61	56	0	0	0	67	030	1
05	060	20	10	CLR	30.30	52	55	0	0	0	67	040	2
06	088	15	10	SLT	30.32	56	54	5	20,000	CI	63	040	2
07	088	14	10	BKN	30.33	55	53	7	20,000	CI	63	040	2
08	070	10	10	BKN	30.35	56	50	8	4,500	AC	62	015	2.5
09	030	13	10	SLT	30.36	54	51	2	20,000	CI	61	030	2.5
10	030	12	10	CLR	30.38	56	54	0	0	0	61	025	3
11	030	14	10	SLT	30.37	60	57	4	4,500	AC	60	020	3
12	045	12	10	CLR	30.37	61	57	10	4,500	AC	60	0	0
13	075	7	10	CLR	30.37	62	57	10	4,500	AC	60	0	0
14	100	9	10	CLR	30.35	61	57	10	4,500	AC	60	020	1
15	105	14	10	CLR	30.33	61	57	10	1600	NS/AC	60	030	1
16	001	14	8	CLR	30.35	60	57	10	1600	NS	61	020	2
17	020	14	8	CLR	30.35	60	55	10	1600	NS	61	010	2
18	035	15	7	CLR	30.35	60	55	10	1600	NS	61	020	2
19	035	15	7	CLR	30.34	58	56	10	1600	NS	69	020	2
20	035	15	6	R	30.34	58	54	10	1600	NS	65	020	2
21	035	15	7	CLR	30.33	57	56	10	1600	NS	65	020	2
22	035	13	7	CLR	30.33	58	56	10	1600	NS	65	020	2
23	010	15	6	R	30.30	60	54	10	1600	NS	65	010	3
24	003	14	5	R	30.32	60	56	10	1600	NS	68	005	3

POSITION	ZONE	TIME
0800		
32° 34' N	BY 2	
79° 45' W	BY 2	
1200		
32° 20' N	BY 2	
79° 30' W	BY 2	
2000		
32° 16' N	BY 2	
79° 05' W	BY 2	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. A	

MILES STEAMED
0000-2400

131

FUEL CONSUMED
0000-2400

1775
2202

a.a.7

REMARKS

00-04. STEAMING INDEPENDENTLY IN CHARLESTON OP-AREA, SOUTH CAROLINA, IN ACCORDANCE WITH COMINRON 8 WEEKLY OP-SCHEDULE, ON COURSE 262°T, SPEED 6 KTS. SOPA IS COMINANT AT U.S. NAVAL BASE, CHARLESTON, SOUTH CAROLINA. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YONE SET.

W. Miller ENS. USNR.

04-08. STEAMING AS BEFORE. 0503 C/C TO 335°T. 0505 C/C TO 325°T. 0630 C/C TO 005°T. 0706 C/C TO 012°T. 0750 MUSTERED THE CREW ON STATIONS. ABSENTEES: NONE.

D. L. Kelker, ENS, USNR

APPROVED:

Hawkins

U.S.N. COMMANDING

EXAMINED:

A. A. Fore, LT

U.S.N.R. NAVIGATOR

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519)

THURSDAY 14 DECEMBER 61
(Day) (Date) (Month)

08-12 STEAMING AS BEFORE. 1828 SET CONDITION 1 MIKE. 0837 STOP
"O" TYPE FLOAT IN THE WATER. 0842 PORT "O" TYPE FLOAT IN THE WATER.
0845 MADE DAILY INSPECTION OF MAGAZINES AND SHORELESS POWDER
SAMPLES, CONDITION NORMAL. 0854 ALL GEAR STOPPED OFF ON
DECK. AT 200 FATHOMS 1449 COMMENCED RECOVERING GEAR.
1454 ALL GEAR ON DECK 1115 ENTERED INLAND WATERS 1130 SECURED
FROM 1 MIKE AND SET THE SPECIAL SEA DETAIL.

W. J. Miller ENS. USNR

12-16. STEAMING AS BEFORE. 1201 MANEUVERING ON VARIOUS
COURSES AT VARIOUS SPEED TO PROCEED TO ANCHORAGE. 1204
ANCHORED IN LOWER CHARLESTON HARBOR, SOUTH CAROLINA, IN
7 FATHOMS OF WATER, MUD BOTTOM, WITH 30 FATHOMS OF CHAIN
TO THE PORT ANCHOR ON THE FOLLOWING BEARINGS: REAR RANGE
179, MT. PLEASANT TANK 013, FT. JOHNSON TANK 240, FORWARD RANGE
138. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET
PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. SOPA IS COMINANT AT
U.S. NAVAL BASE. 1334 UNDERWAY IN ACCORDANCE WITH COMINRON 8
WEEKLY OP-SCHEDULE. MANEUVERING TO CLEAR THE ANCHORAGE AND
CONFORM TO THE CHANNEL STANDING OUT OF CHARLESTON HARBOR, CAPTAIN
CONNING, NAVIGATOR ON THE BRIDGE. 1400 DEPARTED JETTY. 1412
ENTERED INTERNATIONAL WATERS. SECURED SEA DETAIL. SET REGULAR
UNDERWAY WATCH. 1435 $\frac{1}{2}$ TO 160, $\frac{1}{5}$ TO 12 KTS. 1533 $\frac{1}{2}$ TO 180.
 $\frac{1}{5}$ TO 6 KTS. 1545 $\frac{1}{2}$ TO 090. *W. J. Miller ENS. USNR*

16-20. STEAMING AS BEFORE. 1632 C/C TO 000°T. C/S
TO 12 KTS. 1650 C/S TO 4 KTS. C/C TO 240°T. 1715 C/C
TO 180°T. 1725 SET CONDITION 4 MIKE. PREPARED TO
LAY DAN BUOYS. 1737 C/C TO 035°T. C/S TO 8 KTS. 1740 C/S
TO 4 KTS. 1745 C/C TO 240°T. C/S TO 6 KTS. 1746 C/S TO 8 KTS.
1750 C/S TO 10 KTS. 1757 C/S TO 2 KTS. C/C TO 215°T. 1758 C/S
TO 3 KTS. 1800 MANEUVERING TO LAY DAN BUOYS NUMBERED
1 THROUGH 6. 1838 ALL DAN BUOYS IN THE WATER. 1839
MANEUVERING TO RETRIEVE DAN BUOYS. 1907 #6 DAN
BUOY RECOVERED. 1920 #5 DAN BUOY RECOVERED.

D. L. Kelker, ENS, USNR

24-24 STEAMING AS BEFORE. MANEUVERING ON VARIOUS
COURSES AT VARIOUS SPEEDS TO RECOVER DAN BUOYS. 2200
 $\frac{1}{2}$ TO 050° PGC SPEED 8 KTS. 2230 SECURED 1 MIKE AND
SET THE REGULAR UNDERWAY WATCH.

W. J. Miller ENS. USNR

APPROVED:

J. H. Harkins

U.S.N. COMMANDING

EXAMINED:

A. A. Fiere, LT

U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE FRIDAY 15 DECEMBER, 19 61
 (Day) (Date) (Month)

AT/PASSAGE FROM CHARLESTON OP-AREA, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	015	17	2	R	30.31	60	57	10	1600	NS	68	040	3
02	028	24	5	R	30.33	58	57	10	1600	NS	71	070	3
03	031	19	7	R	30.31	59	57	10	1600	NS	71	060	3
04	040	12	10	R	30.27	61	60	10	1600	NS	70	050	1
05	006	11	10	R	30.28	62	61	10	1600	NS	68	016	1
06	007	10	10	ovc	30.29	58	59	10	1600	NS	59	070	1
07	008	13	10	ovc	30.31	57	56	10	1600	NS	65	080	1
08	000	15	9	ovc	30.35	56	55	10	1600	NS	67	010	2
09	010	22	5	ovc	30.35	57	55	10	1600	NS	67	020	2
10	010	25	4	ovc	30.35	59	57	10	1600	NS	74	030	2
11	010	25	5	ovc	30.37	61	60	10	1600	NS	70	020	3
12	030	28	8	ovc	30.38	60	58	10	1600	NS	66	010	4
13	090	26	5	ovc	30.39	56	54	10	1600	NS	69	030	2
14	040	20	6	ovc	30.36	52	51	10	1600	NS	60	030	2
15	040	20	6	ovc	30.37	52	51	10	1600	NS	61	030	2
16	040	20	6	ovc	30.38	51	50	10	1600	NS	60	030	2
17	050	20	7	ovc	30.39	51	50	10	1600	NS	58	030	2
18	050	15	7	ovc	30.40	50	49	10	1600	NS	58	070	1
19	050	14	8	ovc	30.41	50	49	10	1600	NS	57	030	1
20	060	14	8	ovc	30.43	50	49	10	1600	NS	60	040	1
21	060	15	8	ovc	30.44	50	49	10	1600	NS	60	040	1
22	060	12	8	ovc	30.46	51	50	10	1600	NS	60	040	1
23	060	13	8	ovc	30.46	50	49	10	1600	NS	60	040	1
24	060	13	8	ovc	30.42	50	49	10	1600	NS	60	040	1

POSITION	ZONE	TIME
0800 <u>32° 30' N</u>		
<u>075° 45' W</u>	BY <u>2</u>	
1200 <u>32° 30' N</u>	BY <u>2</u>	
<u>79° 50' W</u>	BY <u>2</u>	
2000 _____	BY _____	
_____	BY _____	

LEGEND: 1 - CELESTIAL
 2 - ELECTRONIC
 3 - VISUAL
 4 - D. R.

CURRENT DATA	
FROM _____	(Date) _____
TO _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. A _____	

MILES STEAMED 0000-2400
<u>126</u>

FUEL CONSUMED 0000-2400
<u>882</u>
<u>1715</u>

40.7

REMARKS

00-04. STEAMING INDEPENDENTLY IN ACCORDANCE WITH COMINRON 8 WEEKLY OP-SCHEDULE, IN CHARLESTON OP-AREA, SOUTH CAROLINA, ON COURSE 080°T, SPEED 7.5 KTS. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YORE SET. SOPA IS COMMANDING OFFICER OF THIS SHIP. NO OTHER SHIPS PRESENT. 0155 C/S TO 6 KTS. 0236 C/C TO 260. C/S TO 8 KTS.

X Miller ENS, USNR

04-08. STEAMING AS BEFORE. 0417 C/C TO 265°T. 0515 C/C TO 6 KTS. 0655 C/C TO 300°T. 0710 MANEUVERING TO RECOVER DAN BUOY. 0750 MUSTERED THE CREW ON STATIONS. ABSENTEES: NONE.

O. R. Kelcher, ENS, USNR

APPROVED:

[Signature]

U.S.N. COMMANDING

EXAMINED:

A.A. Fore, LT

U.S.N.R. NAVIGATOR

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519)FRIDAY ¹⁵~~16~~ DECEMBER, 61
(Day) (Date) (Month)

08-12 STEAMING AS BEFORE. 1815 COMMENCED BUILDUP FOR FULL POWER RUN. 1914 COMMENCED FULL POWER RUN 1434 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES CONDITION NORMAL. MADE WEEKLY TEST OF MAGAZINE SPRINKLING SYSTEM, CONDITION SATISFACTORY. 1115 % TO 280°FEC

W. J. Miller ENS. USNR

16-20

12-16. STEAMING AS BEFORE. 1234 % TO 273. 1303 % TO 275. 1315 COMPLETED FULL POWER RUN, % TO 280. 1401 % TO 290. 1412 % TO 295, SECURED UNDERWAY WATCH. SET SEA DETAIL. 1414 COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONFORM TO THE CHANNEL STANDING INTO CHARLESTON HARBOR, SOUTH CAROLINA. 1445 DEPARTED JETTY. 1500 PASSED BUOY 28 ABEAM TO STARBOARD. 1529 PASSED BENEATH GRACE MEMORIAL BRIDGE. 1558 MOORED PORT SIDE TO PIER TANGO BERTH THREE AT U.S. NAVAL BASE, CHARLESTON, SOUTH CAROLINA, WITH STANDARD MOORING LINES DOUBLED. COMMENCED RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. SOPA IS COMINLANT AT U.S. NAVAL BASE.

W. J. Miller ENS. USNR

16-20. MOORED AS BEFORE. 1608. SECURED SEA DETAIL. SET REGULAR INPORT WATCH.

W. J. Miller ENS. USNR

20-24. MOORED AS BEFORE.

W. J. Miller ENS. USNR

APPROVED:

W. J. Miller

U.S.N. COMMANDING

EXAMINED:

A. A. Fioe, LT

U.S.N. E. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +3 DATE SATURDAY 16 DEC. 19 61AT/PASSAGE FROM CHARLESTON, SOUTH CAROLINA TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	SPEED (knots)				Dry bulb	Wet bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	060	13	4	OVC	30.42	50	48	10	NS	4000	0	0	0
02	060	11	4	OVC	30.42	50	48	10	NS	4000	0	0	0
03	060	10	4	OVC	30.40	50	48	10	NS	4000	0	0	0
04	060	10	4	OVC	30.42	47	45	10	NS	4000	0	0	0
05	060	10	4	OVC	30.44	43	42	10	NS	4000	0	0	0
06	060	10	4	OVC	30.46	43	42	10	NS	4000	0	0	0
07	060	10	5	OVC	30.46	42	41	10	NS	4000	0	0	0
08	060	10	6	OVC	30.44	40	38	10	NS	4000	0	0	0
09	062	10	9	OVC	30.44	42	40	10	NS	4000	0	0	0
10	062	10	9	OVC	30.42	42	40	10	NS	4000	0	0	0
11	062	11	9	OVC	30.48	44	42	10	NS	4000	0	0	0
12	062	10	9	OVC	30.44	44	42	10	NS	4000	0	0	0
13	060	10	9	OVC	30.39	38	37	10	NS	500	0	0	0
14	060	10	9	OVC	30.35	34	33	10	NS	500	0	0	0
15	060	10	9	OVC	30.33	46	45	10	NS	500	0	0	0
16	060	10	9	OVC	30.29	47	46	10	NS	500	0	0	0
17	070	10	9	OVC	30.29	47	46	10	NS	1600	0	0	0
18	080	10	8	L	30.28	46	45	10	NS	1600	0	0	0
19	080	10	8	L	30.29	46	45	10	NS	1600	0	0	0
20	080	10	8	OVC	30.27	46	45	10	NS	1600	0	0	0
21	080	10	8	OVC	30.25	46	45	10	NS	1600	0	0	0
22	080	10	8	OVC	30.20	45	44	10	NS	1600	0	0	0
23	080	9	8	OVC	30.18	45	44	10	NS	1600	0	0	0
24	080	10	6	OVC	30.18	45	44	10	NS	1600	0	0	0

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)
TO (ZT) (Date)

SET
DRIFT

POSITION BETWEEN FIXES

MID. L
MID. A

MILES STEAMED 0000-2400
0

FUEL CONSUMED 0000-2400
50
882 00.7

REMARKS

00-04. MOORED PORT SIDE TO PIER TANGO, BERTH THREE AT U.S. NAVAL BASE, CHARLESTON, SOUTH CAROLINA, WITH STANDARD MOORING LINES DOUBLED. SOPA IS COMINLANT AT U.S. NAVAL BASE. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IN CONDITION OF READINESS V. WITH MATERIAL CONDITION YOKO SET.

R. Miller ENS. USNR

04-08. MOORED AS BEFORE. 0750 MUSTERED THE CREW ON STATION. ABSENTEES: NONE

R. Miller ENS. USNR

APPROVER:

Stawkins

U.S.N. COMMANDING

EXAMINED:

A.A. Fore

U.S.N.R. NAVIGATOR

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MS0515) SATURDAY 16 DEC 1961
(Day) (Date) (Month)

01-12 MOORED AS BEFORE #812 MADE DAILY INSPECTION OF
MAGAZINES AND SMOKELESS POWDER SAMPLES, CONDITION NORMAL

W. H. D. Smith Ensign USNR

12-16 MOORED AS BEFORE

W. H. D. Smith Ensign USNR

16-20 MOORED AS BEFORE

W. H. D. Smith Ensign USNR

20-24 MOORED AS BEFORE

W. H. D. Smith Ensign USNR

APPROVED:

[Signature]

U.S.N. COMMANDING

EXAMINED:

A. A. Fore, LT

U.S.N.R. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG SHEET - TYPE B

USS ABILITY MSO 519 ZONE DESCRIPTION +5 DATE SUNDAY 17 DEC, 19 61
(Day) (Date) (Month)

AT/PASSAGE FROM AT CHARLESTON S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	080	10	5	ovc	30.18	45	45	70	1600	NS	0	0	0
02	080	10	3	ovc	30.18	44	45	10	1600	NS	0	0	0
03	080	10	2	ovc	30.16	44	43	10	1600	NS	0	0	0
04	030	10	2	ovc	30.14	44	44	10	1600	NS	0	0	0
05	040	10	2	ovc	30.14	45	44	10	1600	NS	0	0	0
06	040	10	2	ovc	30.14	44	44	10	1600	NS	0	0	0
07	030	5	2	ovc	30.16	45	45	10	1600	NS	0	0	0
08	225	1	6	ovc	30.12	47	44	10	1600	NS	0	0	0
09	225	1	9	ovc	30.12	50	45	10	1600	NS	0	0	0
10	225	1	9	ovc	30.11	52	47	10	1600	NS	0	0	0
11	225	1	9	ovc	30.10	54	50	10	1600	NS	0	0	0
12	200	1	7	ovc	30.07	57	53	10	4500	AC	0	0	0
13	200	1	5	ovc	30.05	59	54	10	4500	AC	0	0	0
14	200	1	3	ovc	30.03	60	56	10	4500	AC	0	0	0
15	200	1	0	ovc	30.00	60	57	10	4500	AC	0	0	0
16	200	2	0	ovc	30.00	60	57	10	4500	AC	0	0	0
17	300	2	0	ovc	30.00	60	57	10	4500	AC	0	0	0
18	300	2	0	ovc	30.00	60	57	10	4500	AC	0	0	0
19	300	2	0	ovc	29.92	60	57	10	4000	AC	0	0	0
20	200	2	1	ovc	29.92	61	58	10	4000	AC	0	0	0
21	200	2	1	ovc	29.92	63	60	10	4000	AC	0	0	0
22	200	2	1	ovc	29.92	63	60	10	4000	AC	0	0	0
23	200	2	1	ovc	29.92	63	60	10	4000	AC	0	0	0
24	200	2	1	ovc	29.92	63	60	10	4000	AC	0	0	0

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM _____	(Date)
TO _____	(Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400
0

FUEL CONSUMED 0000-2400
58

90.7

REMARKS

14-14 MOORED PORT SIDE TO PIER THREE, BERTH THREE AT
US NAVAL BASE, CHARLESTON S.C. WITH STANDARD MOORING LINES
DOUBLED. 50FA IS COMING AT US NAVAL BASE SHIPS PRESENT
INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS MISCELLANEOUS
YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES
FROM THE PIER. SHIP IS IN CONDITION OF READINESS WITH
MATERIAL CONDITION YORE SET.

W.A. 2nd Lt USNR

14-18 MOORED AS BEFORE. 40FA MOORED THE CREW ON STATION,
ABSENTEES: NONE

W.A. 2nd Lt USNR

APPROVED:

U.S.N. COMMANDING

EXAMINED:

A. A. Fore, LT

U.S.N.R. NAVIGATOR

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519)

SUNDAY 17 DEC
(Day) (Date) (Month) 1961

8-12 MOORED AS BEFORE. 10/8 MADE DAILY INSPECTION OF
MAGAZINES AND SMOKELESS POWDER SAMPLES, CONDITION NORMAL

W. H. Driscoll Ensign USNR

12-16 MOORED AS BEFORE

W. H. Driscoll Ensign USNR

16-20 MOORED AS BEFORE

W. H. Driscoll Ensign USNR

20-24 MOORED AS BEFORE

W. H. Driscoll Ensign USNR

APPROVED:

W. H. Driscoll

U.S.N. COMMANDING

EXAMINED:

G. A. Foye, LT

U.S.N.R. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE MONDAY 18 DECEMBER 19 61
(Day) (Date) (Month)AT/PASSAGE FROM CHARLESTON SC. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	200	4	10	BKN	29.90	71	65	6	1600	AC	0	0	0
02	200	4	10	BKN	29.86	71	65	9	1600	AC	0	0	0
03	200	4	10	BKN	29.84	70	66	9	1600	AC	0	0	0
04	200	4	10	BKN	29.83	70	65	9	1600	AC	0	0	0
05	200	6	10	BKN	29.82	71	65	9	1600	AC	0	0	0
06	200	7	10	BKN	29.81	71	66	9	1600	AC	0	0	0
07	200	8	10	ScT	29.82	72	67	5	1600	AC	0	0	0
08	310	7	9	BKN	29.82	70	67	9	1600	AC	0	0	0
09	340	10	8	BKN	29.86	68	64	9	1600	NS	0	0	0
10	340	10	8	BKN	29.85	69	64	9	1600	NS	0	0	0
11	340	15	8	BKN	29.85	69	64	9	1600	NS	0	0	0
12	340	10	8	BKN	29.82	69	65	9	1600	NS	0	0	0
13	200	20	8	OVC	29.81	70	66	10	1600	NS	0	0	0
14	225	5	8	OVC	29.81	71	66	10	1600	NS	0	0	0
15	225	5	7	OVC	29.81	71	66	10	1600	NS	0	0	0
16	230	6	7	OVC	29.81	71	66	10	1600	NS	0	0	0
17	230	8	7	BKN	29.83	70	66	9	1600	NS	0	0	0
18	230	6	6	ScT	29.83	71	67	6	1600	NS	0	0	0
19	230	6	10	ScT	29.84	71	67	6	1600	NS	0	0	0
20	230	6	10	BKN	29.85	70	67	9	1600	NS	0	0	0
21	230	5	9	BKN	29.86	68	65	9	1600	NS	0	0	0
22	230	4	9	BKN	29.88	67	65	9	1600	NS	0	0	0
23	235	6	9	BKN	29.90	68	65	9	1600	NS	0	0	0
24	235	6	9	BKN	29.90	68	65	9	1600	NS	0	0	0

POSITION ZONE TIME
0800
L _____ BY _____
λ _____ BY _____
1200
L _____ BY _____
λ _____ BY _____
2000
L _____ BY _____
λ _____ BY _____
LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.
CURRENT DATA
FROM _____ (ZT) _____ (Date)
TO _____ (ZT) _____ (Date)
SET _____
DRIFT _____
POSITION BETWEEN FIXES
MID. L _____
MID. λ _____
MILES STEAMED 0000-2400
0
FUEL CONSUMED 0000-2400
6

REMARKS

04-14 MOORED PORT SIDE TO PIER TANGO BERTH THREE AT U.S. NAVAL BASE CHARLESTON S.C. WITH STANDARD MORING LINES DOUBLED. SDA IS COMING AT U.S. NAVAL BASE. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YAKESD.

W/8 Jmd/Em USNR

04-08 MOORED AS BEFORE. 0750 MUSTERED THE CREW AT QUARTERS, ABSENTS: NONE.

W/8 Jmd/Em USNR

APPROVED:

J. Hawkins

U.S.N. COMMANDING

EXAMINED:

A.A. Fois, LT

U.S.N. e. NAVIGATOR

8 ADDITIONAL REMARKS

UNITED STATES SHIP

ABILITY (MSO 512)

MONDAY 18 DEC. 61
(Day) (Date) (Month)

08-12 MOORED AS BEFORE. 1015 MADE DAILY INSPECTION OF
MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

Al Rogen
LTJG USN

12-16 MOORED AS BEFORE.

Al Rogen
LTJG USN

16-20 MOORED AS BEFORE.

Al Rogen
LTJG USN

20-24 MOORED AS BEFORE

Al Rogen
LTJG USN

APPROVED:

W. Hawkins
U.S.N. COMMANDING

EXAMINED:

A. Q. Fere LT
U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE TUESDAY 19 DECEMBER 19 61
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	240	6	7	OVC	29.90	66	63	10	1600	NS	0	0	0
02	240	6	7	OVC	29.88	64	62	10	1600	NS	0	0	0
03	230	4	7	BKN	29.88	64	61	9	1600	NS	0	0	0
04	235	1	10	CLR	29.91	65	62	0	0	0	0	0	0
05	245	3	1	CLR	29.93	64	62	0	0	0	0	0	0
06	250	3	9	CLR	29.95	61	58	0	0	0	0	0	0
07	255	5	8	CLR	29.99	65	59	0	0	0	0	0	0
08	255	5	8	CLR	30.00	65	59	0	0	0	0	0	0
09	255	5	12	CLR	30.00	65	60	0	0	0	0	0	0
10	255	5	12	CLR	30.02	62	58	0	0	0	0	0	0
11	255	15	12	CLR	30.04	62	58	0	0	0	0	0	0
12	255	5	10	CLR	30.02	68	67	0	0	0	0	0	0
13	255	5	10	CLR	30.00	70	68	0	0	0	0	0	0
14	245	5	10	CLR	29.96	73	69	0	0	0	0	0	0
15	245	6	10	CLR	29.96	69	66	0	0	0	0	0	0
16	245	4	9	OVC	29.96	67	64	10	1600	CU	0	0	0
17	245	4	9	BKN	29.94	67	63	9	1600	CU	0	0	0
18	355	6	8	OVC	29.96	65	61	10	1600	CU	0	0	0
19	355	6	8	OVC	29.96	64	60	10	1600	CU	0	0	0
20	335	2	10	CLR	29.96	63	59	0	0	0	0	0	0
21	335	4	10	CLR	29.98	63	58	0	0	0	0	0	0
22	335	4	10	CLR	29.98	63	58	0	0	0	0	0	0
23	335	4	10	CLR	29.98	63	58	0	0	0	0	0	0
24	335	4	7	CLR	30.00	60	57	0	0	0	0	0	0

POSITION ZONE TIME

0800
L _____ BY _____
λ _____ BY _____

1200
L _____ BY _____
λ _____ BY _____

2000
L _____ BY _____
λ _____ BY _____

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) (Date)
TO _____ (ZT) (Date)

SET _____
DRIFT _____

POSITION BETWEEN FIXES

MID. L _____
MID. λ _____

NILES STEAMED
0000-2400
0

FUEL CONSUMED
0000-2400
0

REMARKS

ΦΦ-Φ4 MOORED PORT SIDE TO PIER "T", BERTH 3 AT U.S. NAVAL BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SOPA IS DOMINANT AT U.S. NAVAL BASE, CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

Al Royce
LTJG USN

Φ4Φ8 MOORED AS BEFORE. Φ75Φ MUSTERED THE CREW AT QUARTERS: ABSENTEES: NONE.

Al Royce
LTJG USN

APPROVED:

Al Royce

U.S.N. COMMANDING

EXAMINED:

Al Royce

U.S.N. NAVIGATOR

ADDITIONAL REMARKS

UNITED STATES SHIP

ABILITY (MSO 519)

TUESDAY

19

DEC.

1961

(Day)

(Date)

(Month)

08-12 MOORED AS BEFORE 1830 MAKE DAILY INSPECTION OF
MAGAZINES AND SMOKELESS POWDER SAMPLES, CONDITION NORMAL.

W.H. Small
ENS USNR

12-16 MOORED AS BEFORE

W.H. Small
ENS USNR

16-20 MOORED AS BEFORE

W.H. Small
ENS USNR

20-24 MOORED AS BEFORE

W.H. Small
ENS USNR

APPROVED:

[Signature]

U.S.N. COMMANDING

EXAMINED:

[Signature] LT

U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION 15 DATE WEDNESDAY 20 DEC, 19 61
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	SPEED (knots)				Dry bulb	Wet bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	335	5	7	CLR	30.00	58	55	0	0	0	0	0	0
02	230	6	7	BKN	30.00	57	52	9	1600	CU	0	0	0
03	230	8	7	CLR	30.00	56	53	0	0	0	0	0	0
04	330	8	7	CLR	30.01	56	53	0	0	0	0	0	0
05	230	7	8	CLR	30.01	53	51	0	0	0	0	0	0
06	230	6	8	CLR	30.01	50	47	0	0	0	0	0	0
07	265	6	9	ScT	30.02	49	46	3	1600	CU	0	0	0
08	270	9	9	ScT	30.06	49	45	5	1600	CU	0	0	0
09	270	14	10	ScT	30.10	49	45	5	1600	CU	0	0	0
10	275	10	8	CLR	30.10	49	45	0	0	0	0	0	0
11	275	7	9	CLR	30.10	52	47	0	0	0	0	0	0
12	325	10	10	CLR	30.10	54	49	0	0	0	0	0	0
13	340	10	10	CLR	30.07	55	51	0	0	0	0	0	0
14	340	10	10	CLR	30.07	56	53	0	0	0	0	0	0
15	330	10	10	CLR	30.10	56	53	0	0	0	0	0	0
16	340	10	10	CLR	30.12	55	53	0	0	0	0	0	0
17	340	10	10	CLR	30.14	53	50	0	0	0	0	0	0
18	340	8	7	CLR	30.16	53	50	0	0	0	0	0	0
19	340	8	7	CLR	30.16	53	49	0	0	0	0	0	0
20	340	8	7	CLR	30.20	53	49	0	0	0	0	0	0
21	340	8	7	CLR	30.20	52	49	0	0	0	0	0	0
22	330	8	7	CLR	30.20	50	47	0	0	0	0	0	0
23	330	8	7	CLR	30.20	50	46	0	0	0	0	0	0
24	330	8	7	CLR	30.20	49	45	0	0	0	0	0	0

POSITION: ZONE TIME

0800
L _____ BY _____
λ _____ BY _____

1200
L _____ BY _____
λ _____ BY _____

2000
L _____ BY _____
λ _____ BY _____

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)
TO _____ (ZT) _____ (Date)

SET _____
DRIFT _____

POSITION BETWEEN FIXES

MID. L _____
MID. λ _____

MILES STEAMED
0000-2400
0

FUEL CONSUMED
0000-2400
0

REMARKS

#4-#4 MOORED PORT SIDE TO PIER "T" BERTH "3" AT US NAVAL BASE CHARLESTON S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SOPA IS COMING AT US NAVAL BASE, CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIPS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKO SET.

WHD/med/Em USNR

#4-#8 MOORED AS BEFORE. #750 MUSTERED THE CREW AT QUARTERS. ABSENTS NONE.

WHD/med/Em USNR

APPROVED:

[Signature]

U.S.N. COMMANDING

EXAMINED:

[Signature]

U.S.N. NAVIGATOR

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MS0519)

WEDNESDAY 20 DEC 1961
(Day) (Date) (Month)

08-12 MOORED AS BEFORE. 1025 MADE DAILY INSPECTION
OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS
NORMAL.

D. L. Kelcher, ENS, USNR

12-16. MOORED AS BEFORE.

D. L. Kelcher, ENS, USNR

16-20. MOORED AS BEFORE.

D. L. Kelcher, ENS, USNR

20-24. MOORED AS BEFORE.

D. L. Kelcher, ENS, USNR.

APPROVED:

Hawkins

U.S.N. COMMANDING

EXAMINED:

G. G. Fois, LT

U.S.N.R. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE THURSDAY 21 DEC , 19 61
(Day) (Date) (Month)

AT/PASSAGE FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	height	Type		DIREC- TION (True)	HEIGHT (feet)
01	345	9	10	CLR	30.32	45	42	0	0	0	0	0	0
02	350	5	10	CLR	30.33	44	40	0	0	0	0	0	0
03	350	7	10	CLR	30.34	43	38	0	0	0	0	0	0
04	350	7	10	CLR	30.24	41	37	0	0	0	0	0	0
05	000	10	10	CLR	30.24	40	37	0	0	0	0	0	0
06	340	10	10	CLR	30.23	40	36	0	0	0	0	0	0
07	340	10	10	CLR	30.25	40	36	0	0	0	0	0	0
08	340	10	10	CLR	30.27	41	37	0	0	0	0	0	0
09	150	6	10	CLR	30.29	42	37	0	0	0	0	0	0
10	145	10	10	CLR	30.30	43	38	0	0	0	0	0	0
11	120	12	10	CLR	30.28	45	39	0	0	0	0	0	0
12	120	12	10	CLR	30.28	47	40	0	0	0	0	0	0
13	120	12	10	CLR	30.24	47	41	0	0	0	0	0	0
14	120	10	10	CLR	30.23	50	42	0	0	0	0	0	0
15	120	10	10	CLR	30.22	51	44	0	0	0	0	0	0
16	120	10	10	CLR	30.22	51	44	0	0	0	0	0	0
17	120	10	10	CLR	30.22	51	44	0	0	0	0	0	0
18	120	10	10	CLR	30.24	51	44	0	0	0	0	0	0
19	120	4	10	CLR	30.25	49	44	0	0	0	0	0	0
20	120	4	10	CLR	30.26	48	44	0	0	0	0	0	0
21	120	3	10	CLR	30.27	48	44	0	0	0	0	0	0
22	120	3	10	CLR	30.26	48	44	0	0	0	0	0	0
23	120	5	10	CLR	30.26	44	40	0	0	0	0	0	0
24	120	5	10	CLR	30.24	44	41	0	0	0	0	0	0

POSITION ZONE TIME

0800
L _____ BY _____
λ _____ BY _____

1200
L _____ BY _____
λ _____ BY _____

2000
L _____ BY _____
λ _____ BY _____

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)
TO _____ (ZT) _____ (Date)

SET _____
DRIFT _____

POSITION BETWEEN FIXES

MID. L _____
MID. λ _____

MILES STEAMED
0000-2400
0

FUEL CONSUMED
0000-2400
0

REMARKS

00-04. MOORED PORT SIDE TO PIER "T", BERTH 3 AT U.S. NAVAL BASE, CHARLESTON, S.C., WITH STANDARD MOORING LINES DOUBLED. SOPA IS COMINLANT AT U.S. NAVAL BASE. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM PIER. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET.

D. R. Kelcher, ENS, USNR

04-06. MOORED AS BEFORE. 0750 ~~44~~ MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE.

D. R. Kelcher, ENS, USNR

APPROVED:

[Signature]

U.S.N. COMMANDING

EXAMINED:

[Signature]

U.S.N. NAVIGATOR

ADDITIONAL REMARKS

UNITED STATES SHIP *ABILITY (MSO 519)*

THURSDAY 21 DEC. 19*61*
(Day) (Date) (Month)

08-12 MOORED AS BEFORE 1000 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

Al Boyer
LTJG USN

12-16 MOORED AS BEFORE.

Al Boyer
LTJG USN

16-20 MOORED AS BEFORE.

Al Boyer
LTJG USN

20-24 MOORED AS BEFORE.

Al Boyer
LTJG USN

APPROVED:

[Signature]

U.S.N. COMMANDING

EXAMINED:

A.A. Fairs, LT

U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG SHEET - TYPE B

USS ARLITH (MSO 519) ZONE DESCRIPTION +5 DATE FRIDAY 22 DECEMBER 19 61
 (Day) (Date) (Month)

AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (feet)
01	120	5	7	CLR	30.24	40	39	0	0	0	0	0	0
02	120	5	5	CLR	30.23	40	39	0	0	0	0	0	0
03	120	5	4	CLR	30.22	40	39	0	0	0	0	0	0
04	120	5	5	CLR	30.20	38	38	0	0	0	0	0	0
05	120	5	5	CLR	30.20	42	40	0	0	0	0	0	0
06	100	4	7	OVC	30.23	40	38	3	1250	CU	0	0	0
07	100	4	7	OVC	30.26	38	37	3	1250	CU	0	0	0
08	0	0	8	F	30.26	40	41	0	0	0	0	0	0
09	0	0	8	F	30.26	46	43	0	0	0	0	0	0
10	0	0	10	CLR	30.26	50	44	0	0	0	0	0	0
11	0	0	10	CLR	30.26	53	46	0	0	0	0	0	0
12	0	0	12	CLR	30.25	55	46	0	0	0	0	0	0
13	0	0	10	CLR	30.26	62	45	0	0	0	0	0	0
14	190	7	10	CLR	30.23	62	49	0	0	0	0	0	0
15	200	7	10	SET	30.25	57	57	3	1900	CI	0	0	0
16	200	7	10	CLR	30.20	59	49	0	0	0	0	0	0
17	200	7	10	CLR	30.20	56	47	0	0	0	0	0	0
18	200	7	9	CLR	30.20	53	46	0	0	0	0	0	0
19	200	5	9	CLR	30.20	51	46	0	0	0	0	0	0
20	200	5	9	CLR	30.20	53	49	0	0	0	0	0	0
21	200	5	9	SET	30.20	55	50	3	1600	CU	0	0	0
22	200	5	9	SET	30.19	53	50	3	1600	CU	0	0	0
23	180	5	9	SET	30.15	53	50	2	1600	CU	0	0	0
24	185	5	9	SET	30.19	53	50	5	1600	CU/NS	0	0	0

POSITION ZONE TIME

0800 L _____ BY _____

λ _____ BY _____

1200 L _____ BY _____

λ _____ BY _____

2000 L _____ BY _____

λ _____ BY _____

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400

0

FUEL CONSUMED 0000-2400

0

REMARKS

ΦΦ-Φ4 MOORED PORT SIDE TO PIER "T" BERTH 3 AT U.S. NAVAL BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED. SOPA IS COMINANT AT U.S. NAVAL BASE. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF ~~OF~~ READINESS II WITH MATERIAL CONDITION YOKE SET. 808

[Signature]
LTJG USN

Φ4-Φ8 MOORED AS BEFORE. Φ75Φ MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE.

[Signature]
LTJG USN

APPROVED:

[Signature]

U.S.N. COMMANDING

EXAMINED:

[Signature]

U.S.N. NAVIGATOR

5 ADDITIONAL REMARKS

UNITED STATES SHIP

ABILITY (MSO-519)

FRIDAY 22

DEC

61

(Day)

(Date)

(Month)

19

08-12 MOORED AS BEFORE 1939 MADE DAILY INSPECTION OF
MAGAZINES AND SMOKELESS POWDER SAMPLES CONDITION
NORMAL. MADE WEEKLY TEST OF MAGAZINE SPRINKLING
SYSTEM, CONDITION SATISFACTORY.

W. J. D. En USNR

12-14 MOORED AS BEFORE

W. J. D. En USNR

16-20 MOORED AS BEFORE

W. J. D. En USNR

29-24 MOORED AS BEFORE

W. J. D. En USNR

APPROVED:

Hawkins

EXAMINED:

A. J. Fiore, LT

U.S.N. COMMANDING

U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITIES (US2519) ZONE DESCRIPTION +5 DATE SATURDAY 23 DECEMBER 61
(Day) (Date) (Month) 19
AT/PASSAGE FROM AT CHARLESTON S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	185	5	BKN	7	30.12	57	52	8	1600	NS	0	0	0
02	185	5	ovc	8	30.09	57	55	10	1600	NS	0	0	0
03	180	5	ovc	8	30.07	60	56	10	400	NS	0	0	0
04	0	0	ovc	8	30.05	60	57	10	1100	NS	0	0	0
05	0	0	ovc	8	30.02	60	57	9	1200	NS	0	0	0
06	0	0	ovc	9	30.01	61	58	9	1200	NS	0	0	0
07	0	0	ovc	9	29.99	63	60	9	1200	NS	0	0	0
08	0	0	ovc	9	29.98	64	61	10	1200	NS	0	0	0
09	230	3	BKN	8	29.95	67	63	8	1600	NS	0	0	0
10	230	4	BKN	9	29.96	72	65	7	1600	NS	0	0	0
11	230	4	BKN	9	29.96	75	64	7	1600	NS	0	0	0
12	232	4	ScT	9	29.92	75	63	3	2000	CI	0	0	0
13	232	5	ScT	9	29.89	74	63	3	1500	CU	0	0	0
14	232	7	ScT	9	29.86	78	64	4	1500	CU	0	0	0
15	232	7	ScT	9	29.84	74	63	6	1500	CU	0	0	0
16	230	7	ScT	9	29.82	71	63	6	1500	CU	0	0	0
17	230	7	ScT	9	29.84	60	58	6	1600	NS	0	0	0
18	230	7	ScT	9	29.84	60	58	6	1600	NS	0	0	0
19	230	5	R	7	29.84	63	57	10	1400	NS	0	0	0
20	230	7	L	7	29.83	61	57	10	1400	NS	0	0	0
21	230	7	ScT	8	29.84	61	57	2	1600	NS	0	0	0
22	230	7	ScT	9	29.88	58	54	2	1600	NS	0	0	0
23	230	7	ScT	9	29.85	59	54	2	1600	NS	0	0	0
24	230	7	ScT	9	29.87	59	54	2	1600	NS	0	0	0

POSITION ZONE TIME

0800
L _____ BY _____
λ _____ BY _____

1200
L _____ BY _____
λ _____ BY _____

2000
L _____ BY _____
λ _____ BY _____

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)
TO _____ (ZT) _____ (Date)

SET _____
DRIFT _____

POSITION BETWEEN FIXES

MID. L _____
MID. λ _____

MILES STEAMED 0000-2400
0

FUEL CONSUMED 0000-2400
0

REMARKS

44-64 MOORED PORT SIDE TO PIER "T" BERTH 3 AT US NAVAL BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DROPPED, SET AND WIRE PREVENTERS OUT KICK AND AFT TO THE PIER. SOFA IS COMINKANT AT US NAVAL BASE. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YARE SET.

W. J. Miller USNR

44-64 MOORED AS BEFORE. 4754 MUSTERED THE CREW ON STATION. ABSENTIES: NONE.

W. J. Miller USNR

APPROVED:

[Signature]

U.S.N. COMMANDING

EXAMINED:

[Signature]

U.S.N. NAVIGATOR

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSD-514)

SAT 23 DEC 61
(Day) (Date) (Month)

08-12 MOORED AS BEFORE. 0852 MADE DAILY INSPECTION
OF MAGAZINES AND SMOKELESS POWDER SAMPLES; CONDITIONS
NORMAL.

A.G. Fairs
LT USNR

12-16 MOORED AS BEFORE.

A.G. Fairs
LT USNR

16-20 MOORED AS BEFORE.

A.G. Fairs
LT USNR

20-24 MOORED AS BEFORE

A.G. Fairs
LT USNR

APPROVED:

[Signature]

U.S.N. COMMANDING

EXAMINED:

A.G. Fairs, LT

U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE SUNDAY 29 DEC. 19 61
 (Day) (Date) (Month)

AT/PASSAGE FROM CHARLESTON, S. C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (knots)				Dry bulb	Wet bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	230	8	9	CLR	29.96	50	45	0	0	0	0	0	0
02	230	5	9	CLR	29.84	49	44	0	0	0	0	0	0
03	230	4	9	CLR	29.86	45	40	0	0	0	0	0	0
04	230	4	9	CLR	29.84	43	38	0	0	0	0	0	0
05	230	7	9	CLR	29.84	40	35	0	0	0	0	0	0
06	230	7	9	CLR	29.90	37	32	0	0	0	0	0	0
07	230	6	10	CLR	29.92	36	32	0	0	0	0	0	0
08	230	6	10	CLR	29.93	30	32	0	0	0	0	0	0
09	230	6	10	CLR	29.94	35	31	0	0	0	0	0	0
10	230	6	10	CLR	29.97	38	33	0	0	0	0	0	0
11	230	6	10	CLR	30.00	39	34	0	0	0	0	0	0
12	260	6	10	CLR	29.98	42	36	0	0	0	0	0	0
13	260	10	10	CLR	29.96	44	37	0	0	0	0	0	0
14	230	15	10	CLR	29.94	46	38	0	0	0	0	0	0
15	240	10	10	CLR	29.95	47	36	0	0	0	0	0	0
16	230	8	10	CLR	29.96	48	40	0	0	0	0	0	0
17	250	12	10	CLR	29.99	46	39	0	0	0	0	0	0
18	260	12	10	CLR	29.99	45	38	0	0	0	0	0	0
19	230	4	10	CLR	30.02	44	38	0	0	0	0	0	0
20	230	4	10	CLR	30.02	41	38	0	0	0	0	0	0
21	230	4	10	CLR	30.04	39	38	0	0	0	0	0	0
22	230	4	10	CLR	30.04	41	36	0	0	0	0	0	0
23	230	4	10	CLR	30.04	39	36	0	0	0	0	0	0
24	230	4	10	CLR	30.04	36	36	0	0	0	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
A	BY	
1200		
L	BY	
A	BY	
2000		
L	BY	
A	BY	

LEGEND: 1 - CELESTIAL
 2 - ELECTRONIC
 3 - VISUAL
 4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. A	

MILES STEAMED 0000-2400
0

FUEL CONSUMED 0000-2400
0

REMARKS

ΦΦ-Φ4 MOORED PORT SIDE TO PIER "T" BERTH 3 AT U.S. NAVAL BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SOPA IS COMINANT AT U.S. NAVAL BASE, SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKF SET.

C.A. Fairs
 LT USNR

Φ4-Φ8 MOORED AS BEFORE. Φ75Φ MUSTERED THE CREW ON STATION. ABSENTEES: NONE.

C.A. Fairs
 LT USNR

APPROVED:

[Signature]

U.S.N. COMMANDING

EXAMINED:

[Signature]

U.S.N. NAVIGATOR

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSC-519)

SUNDAY 24 DEC 1967
(Day) (Date) (Month)

0812 MOORED AS BEFORE. 0913 MADE DAILY INSPECTION
OF MAGAZINES AND SMOKELESS POWDER SAMPLES;
CONDITIONS NORMAL.

A.A. Fore
LT USNR

12-16 MOORED AS BEFORE

A.A. Fore
LT USNR

16-20 MOORED AS BEFORE

A.A. Fore
LT USNR

20-24 MOORED AS BEFORE

A.A. Fore
LT USNR

APPROVED:

[Signature]

U.S.N. COMMANDING

EXAMINED:

A.A. Fore, LT

U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE MONDAY 25 DEC 61
 AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	180	3	CLR	10	30.07	38	32	0	0	0	0	0	0
02	180	4	CLR	10	30.10	37	32	0	0	0	0	0	0
03	180	2	CLR	10	30.11	38	33	0	0	0	0	0	0
04	185	1	CLR	10	30.11	39	35	0	0	0	0	0	0
05	195	3	F	2	30.13	38	35	0	0	0	0	0	0
06	190	5	F	2	30.16	39	35	0	0	0	0	0	0
07	175	7	F	3	30.17	41	37	0	0	0	0	0	0
08	175	3	CLR	10	30.19	45	41	0	0	0	0	0	0
09	180	1	CLR	10	30.21	46	42	0	0	0	0	0	0
10	0	0	F	3	30.21	48	44	0	0	0	0	0	0
11	0	0	CLR	10	30.24	52	48	0	0	0	0	0	0
12	195	2	CLR	10	30.25	58	49	0	0	0	0	0	0
13	200	4	CLR	10	30.24	57	49	0	0	0	0	0	0
14	200	5	CLR	10	30.26	55	48	0	0	0	0	0	0
15	190	4	CLR	10	30.27	52	47	0	0	0	0	0	0
16	180	4	CLR	10	30.27	48	44	0	0	0	0	0	0
17	180	4	CLR	10	30.30	42	39	0	0	0	0	0	0
18	180	2	CLR	10	30.30	42	38	0	0	0	0	0	0
19	185	1	F	1	30.30	41	38	0	0	0	0	0	0
20	190	1	F	1	30.29	42	38	0	0	0	0	0	0
21	190	5	CLR	8	30.28	42	37	0	0	0	0	0	0
22	200	5	F	10	30.29	43	40	0	0	0	0	0	0
23	200	3	F	10	30.29	44	40	0	0	0	0	0	0
24	200	1	CLR	10	30.31	42	38	0	0	0	0	0	0

POSITION	ZONE	TIME
0800		
L _____	BY _____	
A _____	BY _____	
1200		
L _____	BY _____	
A _____	BY _____	
2000		
L _____	BY _____	
A _____	BY _____	

LEGEND: 1 - CELESTIAL
 2 - ELECTRONIC
 3 - VISUAL
 4 - D. R.

CURRENT DATA	
FROM _____	(ZT) _____ (Date) _____
TO _____	(ZT) _____ (Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. A _____	

MILES STEAMED 0000-2400
0

FUEL CONSUMED 0000-2400
0

REMARKS

ΦΦ-Φ4 MOORED PORT SIDE TO PIER "T" BERTH 3 AT U.S. NAVAL BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SOPA IS COMINANT AT U.S. NAVAL BASE. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIPS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE SET.

A.A. Foie
 LT USNR

Φ4-Φ8 MOORED AS BEFORE. Φ750. MUSTERED THE CREW AT QUARTERS ON STATION. ABSENTEES: NONE. 992

APPROVED:

[Signature]

U.S.N. COMMANDING

EXAMINED:

A.A. Foie
 LT USNR

A.A. Foie, LT U.S.N.R. NAVIGATOR

ADDITIONAL REMARKS

UNITED STATES SHIP

ABILITY (MSO 515)

MONDAY 25 DECEMBER 11

(Day) (Date) (Month)

08-12 MOORED AS BEFORE V/SS MADE DAILY INSPECTION OF
MAGAZINES AND SMOKELESS POWDER SAMPLES CONDITION NORMAL

W.H. Judd En USNR

12-16 MOORED AS BEFORE

W.H. Judd En USNR

16-20 MOORED AS BEFORE

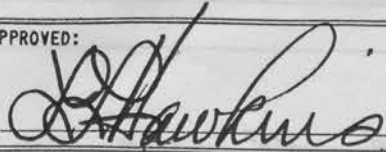
W.H. Judd En USNR

24-24 MOORED AS BEFORE

W.H. Judd En USNR

REMARKS

APPROVED:



U.S.N. COMMANDING

EXAMINED:



U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG SHEET - TYPE B

USS ABILITY CMSO 519 ZONE DESCRIPTION 45 DATE TUESDAY 26 DECEMBER 19 61
(Day) (Date) (Month)

AT/PASSAGE FROM CHARLESTON SC TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	SPEED (knots)				Dry bulb	Wet bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	185	4	8	ScT	30.30	41	37	4	4500	ST	0	0	0
02	185	4	8	ScT	30.30	41	37	4	4500	ST	0	0	0
03	185	4	8	ScT	30.30	40	35	6	4500	ST	0	0	0
04	185	4	8	ScT	30.28	39	35	5	4500	ST	0	0	0
05	185	4	8	ScT	30.29	39	35	2	4500	ST	0	0	0
06	185	3	8	ScT	30.30	39	35	2	4500	ST	0	0	0
07	185	2	8	ScT	30.32	39	34	3	20,000	CI	0	0	0
08	185	4	8	CLR	30.33	37	34	0	0	0	0	0	0
09	0	0	9	CLR	30.33	44	40	0	0	0	0	0	0
10	0	0	8	CLR	30.36	48	43	0	0	0	0	0	0
11	0	0	9	CLR	30.37	48	44	0	0	0	0	0	0
12	280	3	10	CLR	30.35	53	48	0	0	0	0	0	0
13	280	4	10	CLR	30.31	58	48	0	0	0	0	0	0
14	230	5	10	CLR	30.28	57	45	0	0	0	0	0	0
15	210	3	10	CLR	30.28	57	48	0	0	0	0	0	0
16	210	3	10	CLR	30.25	58	49	0	0	0	0	0	0
17	210	3	10	CLR	30.24	58	49	0	0	0	0	0	0
18	210	3	10	CLR	30.22	55	49	0	0	0	0	0	0
19	230	4	10	CLR	30.21	52	47	0	0	0	0	0	0
20	230	5	10	CLR	30.21	49	43	0	0	0	0	0	0
21	230	4	10	CLR	30.21	48	43	0	0	0	0	0	0
22	230	6	10	CLR	30.22	49	43	0	0	0	0	0	0
23	230	6	10	ScT	30.23	50	45	4	4500	AC	0	0	0
24	230	6	10	ScT	30.23	50	46	6	4500	AC	0	0	0

POSITION ZONE TIME

0800 L _____ BY _____

λ _____ BY _____

1200 L _____ BY _____

λ _____ BY _____

2000 L _____ BY _____

λ _____ BY _____

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D, R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED
0000-2400
0

FUEL CONSUMED
0000-2400
0

REMARKS

MOORED PORT SIDE TO PIER "T" BERTH 3 AT US NAVAL BASE, CHARLESTON SC, WITH STANDARD MOORING LINES PAULDED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SPSA IS COMING AT US NAVAL BASE. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS WITH MATERIAL CONDITION YOKER SET.

W. J. J. En USNR

44-18 MOORED AS BEFORE. 4754 MUSTERED THE CREW AT QUARTERS, ABSENTEES NONE.

W. J. J. En USNR

APPROVED:

[Signature]

U.S.N. COMMANDING

EXAMINED:

[Signature]

U.S.N. NAVIGATOR

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519)TUESDAY 26 DECEMBER, 61
(Day) (Date) (Month)

08-12. MOORED AS BEFORE. 0850 MADE DAILY INSPECTION
OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS
NORMAL.

A.A. Fero

LT. USNR

12-16. MOORED AS BEFORE

A.A. Fero

LT. USNR

16-20. MOORED AS BEFORE

A.A. Fero

LT. USNR

20-24. MOORED AS BEFORE.

A.A. Fero

LT. USNR

APPROVED:

L. Hawkins

U.S.N. COMMANDING

EXAMINED:

A.A. Fero

U.S.N.R. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 720 (Rev. 4-56)

WEATHER OBSERVATIONS

REMARKS

LT. VS NR

LT, USNR

EXAMINED:

U.S.N. COMMANDING

U.S.N. NAVIGATOR

ADDITIONAL REMARKS

UNITED STATES SHIP

ABILITY (MSO 519)

WEDNESDAY 27 DECEMBER, 1961
(Day) (Date) (Month)

08-12 MOORED AS BEFORE. 0910 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

[Signature]
LTJG USN

12-16 MOORED AS BEFORE.

[Signature]
LTJG USN

16-20 MOORED AS BEFORE.

[Signature]
LTJG USN

20-24 MOORED AS BEFORE.

[Signature]
LTJG USN

APPROVED:

[Signature]

U.S.N. COMMANDING

EXAMINED:

[Signature]

U.S.N.R. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG SHEET - TYPE B

USS ABILITY MSC 519 ZONE DESCRIPTION +5 DATE THUR. 28 DEC, 19 61
(Day) (Date) (Month)

AT/PASSAGE FROM CHARLESTON, SC TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	220	4	7	CLR	29.78	57	55	0	0	0	0	0	0
02	220	4	7	CLR	29.74	58	55	0	0	0	0	0	0
03	225	4	7	CLR	29.72	56	58	0	0	0	0	0	0
04	230	5	7	CLR	29.81	59	56	10	1600	CU	0	0	0
05	230	2	7	CLR	29.83	57	56	10	1600	CU	0	0	0
06	230	3	7	CLR	29.84	59	56	10	1600	CU	0	0	0
07	230	5	7	CLR	29.83	58	55	10	1600	CU	0	0	0
08	260	20	7	SET	29.82	42	40	5	1600	CU	0	0	0
09	260	20	8	SET	29.84	48	44	5	1600	CU	0	0	0
10	260	15	8	SET	29.84	48	44	5	1600	CU	0	0	0
11	220	15	8	SET	29.83	49	42	5	1600	CU	0	0	0
12	220	20	8	SET	29.83	47	43	5	1600	CU	0	0	0
13	220	20	8	SET	29.82	47	43	5	1600	CU	0	0	0
14	200	20	9	SET	29.84	47	43	5	1600	CU	0	0	0
15	200	20	9	SET	29.84	50	47	5	1600	CU	0	0	0
16	240	10	9	SET	29.86	56	40	3	1600	CU	0	0	0
17	240	10	9	SET	29.86	56	40	3	1600	CU	0	0	0
18	240	10	9	SET	29.87	53	40	3	1600	CU	0	0	0
19	240	10	9	SET	29.92	50	40	3	1600	CU	0	0	0
20	230	6	9	SET	29.96	43	35	3	1600	CU	0	0	0
21	230	7	9	SET	29.99	41	35	3	1600	CU	0	0	0
22	230	5	9	SET	30.00	41	35	3	1600	CU	0	0	0
23	230	5	9	SET	30.00	39	34	3	1600	CU	0	0	0
24	230	7	9	CLR	29.99	39	33	3	1600	CU	0	0	0

POSITION ZONE TIME

0800
L _____ BY _____
λ _____ BY _____

1200
L _____ BY _____
λ _____ BY _____

2000
L _____ BY _____
λ _____ BY _____

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)
TO _____ (ZT) _____ (Date)

SET _____
DRIFT _____

POSITION BETWEEN FIXES

MID. L _____
MID. λ _____

MILES STEAMED
0000-2400
0

FUEL CONSUMED
0000-2400
0

REMARKS

ΦΦ-Φ4 MOORED PORT SIDE TO PIER "T" BERTH 3 AT U.S. NAVAL BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SOPA IS COMINCLANT AT U.S. NAVAL BASE. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE SET.

[Signature]
LTJG USN

Φ4-Φ8 MOORED AS BEFORE. Φ75Φ MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE.

[Signature]
LTJG USN

APPROVED:

[Signature]
U.S.N. COMMANDING

EXAMINED:

[Signature]
U.S.N. NAVIGATOR

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519)

THURSDAY 29 DECEMBER 61
(Day) (Date) (Month)

¹²
~~08-012~~ MOORED AS BEFORE. 0840 MADE DAILY INSPECTION ^{8pm}
OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS
NORMAL.

R. Miller
ENS-USNR

12-16. MOORED AS BEFORE

R. Miller
ENS-USNR

16-20. MOORED AS BEFORE.

R. Miller
ENS-USNR

20-24. MOORED AS BEFORE.

R. Miller
ENS-USNR

APPROVED:

[Signature]

U.S.N. COMMANDING

EXAMINED:

A.A. Fiere

U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG SHEET - TYPE B

USS ABILITY MS0519 ZONE DESCRIPTION 75 DATE FRI 29 DEC, 19 62
(Day) (Date) (Month)

AT/PASSAGE FROM CHARLESTON, SC TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	230	6	8	CLR	30.00	37	32	0	0	0	0	0	0
02	230	5	8	CLR	30.01	35	31	0	0	0	0	0	0
03	230	2	8	CLR	30.00	34	30	0	0	0	0	0	0
04	230	4	10	CLR	30.04	34	30	0	0	0	0	0	0
05	230	6	10	CLR	30.02	32	27	0	0	0	0	0	0
06	250	8	10	CLR	30.03	31	27	0	0	0	0	0	0
07	240	6	10	CLR	30.04	31	28	0	0	0	0	0	0
08	250	6	10	CLR	30.04	30	27	0	0	0	0	0	0
09	260	6	10	CLR	30.08	32	28	0	0	0	0	0	0
10	240	9	10	CLR	30.10	34	28	0	0	0	0	0	0
11	260	10	10	CLR	30.10	35	30	0	0	0	0	0	0
12	260	12	10	SET	30.08	36	30	3	1600	CU	0	0	0
13	260	12	10	SET	30.08	36	30	2	1600	CU	0	0	0
14	260	15	10	SET	30.05	37	31	2	1600	CU	0	0	0
15	260	15	10	SET	30.08	39	33	2	1600	CU	0	0	0
16	260	12	10	SET	30.05	39	33	2	1600	CU	0	0	0
17	260	11	10	CLR	30.06	39	33	0	0	0	0	0	0
18	200	14	7	CLR	30.12	38	32	0	0	0	0	0	0
19	200	7	7	CLR	30.12	37	32	0	0	0	0	0	0
20	230	3	7	CLR	30.19	37	32	0	0	0	0	0	0
21	230	4	7	CLR	30.19	35	30	0	0	0	0	0	0
22	240	8	7	CLR	30.20	35	30	0	0	0	0	0	0
23	230	9	7	CLR	30.21	34	30	0	0	0	0	0	0
24	240	7	8	CLR	30.22	34	30	0	0	0	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

MILES STEAMED 0000-2400
0

FUEL CONSUMED 0000-2400
0

REMARKS

00-04. MOORED PORT SIDE TO PIER TANGO BERTH THREE AT U.S. NAVAL BASE, CHARLESTON, SOUTH CAROLINA, WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SOPA IS COMINANT AT US NAVAL BASE. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE SET.

R. Miller
ENS. USNR

04-08. MOORED AS BEFORE. 0750 MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE.

R. Miller
ENS. USNR

APPROVED:

G. A. Fiore

U.S.N. COMMANDING

EXAMINED:

G. A. Fiore

U.S.N. NAVIGATOR

ADDITIONAL REMARKS

UNITED STATES SHIP

ABILITY (MSO 519)

FRIDAY 29 DECEMBER 61

(Day) (Date) (Month)

08-12 MOORED AS BEFORE. 0900 COMMENCED COMMANDING OFFICER'S PERSONNEL INSPECTION. 0930 SECURED FROM COMMANDING OFFICER'S PERSONNEL INSPECTION. 0955 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. MADE WEEKLY TEST OF MAGAZINE SPRINKLER SYSTEM. TEST SATISFACTORY. 1012 PM COMMENCED TAKING ON FUEL DRAFT: FWD: 10'5" AFT: 11'3" 1023 COMPLETED RECEIVING 6.55 GALLONS OF DIESEL FUEL. DRAFT FWD: 10'5" AFT: 11'3"

Ally
LTJG USN

12-16 MOORED AS BEFORE. 1300 COMMENCED COMMANDING OFFICER'S MATERIAL INSPECTION. 1530 COMPLETED COMMANDING OFFICER'S MATERIAL INSPECTION.

Ally
LTJG USN

16-20 MOORED AS BEFORE.

Ally
LTJG USN

20-24 MOORED AS BEFORE.

Ally
LTJG USN

APPROVED:

Ally

U.S.N. COMMANDING

EXAMINED:

A.A. Foe

U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG SHEET - TYPE B

USS ABILITY (MSD 519) ZONE DESCRIPTION +5 DATE SATURDAY 30 DECEMBER 19 61
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	230	5	8	CLR	30.21	33	30	0	0	0	0	0	0
02	240	7	8	CLR	30.23	32	29	0	0	0	0	0	0
03	240	9	8	CLR	30.24	32	28	0	0	0	0	0	0
04	250	9	9	CLR	30.24	31	27	0	0	0	0	0	0
05	250	10	9	CLR	30.24	31	26	0	0	0	0	0	0
06	280	9	9	CLR	30.26	31	27	0	0	0	0	0	0
07	225	7	9	CLR	30.28	30	27	0	0	0	0	0	0
08	220	7	10	CLR	30.30	30	25	0	0	0	0	0	0
09	220	6	10	CLR	30.32	38	30	0	0	0	0	0	0
10	200	6	10	CLR	30.36	41	36	0	0	0	0	0	0
11	200	7	10	CLR	30.38	36	30	0	0	0	0	0	0
12	200	6	10	CLR	30.34	40	33	0	0	0	0	0	0
13	200	4	10	CLR	30.31	45	36	0	0	0	0	0	0
14	230	4	10	CLR	30.31	45	36	0	0	0	0	0	0
15	210	4	10	CLR	30.31	46	37	0	0	0	0	0	0
16	220	4	10	CLR	30.32	45	43	0	0	0	0	0	0
17	230	3	10	CLR	30.34	44	42	0	0	0	0	0	0
18	230	3	10	CLR	30.35	40	38	0	0	0	0	0	0
19	230	3	10	CLR	30.36	38	36	0	0	0	0	0	0
20	200	2	9	CLR	30.38	43	37	0	0	0	0	0	0
21	280	2	9	CLR	30.39	42	37	0	0	0	0	0	0
22	200	2	9	CLR	30.39	42	35	0	0	0	0	0	0
23	200	2	9	CLR	30.41	42	35	0	0	0	0	0	0
24	230	2	9	CLR	30.41	42	35	0	0	0	0	0	0

POSITION: ZONE TIME
0800
L _____ BY _____
A _____ BY _____
1200
L _____ BY _____
A _____ BY _____
2000
L _____ BY _____
A _____ BY _____

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA
FROM _____ (ZT) _____ (Date)
TO _____ (ZT) _____ (Date)
SET _____
DRIFT _____
POSITION BETWEEN FIXES
MID. L _____
MID. A _____

MILES STEAMED
0000-2400
8

FUEL CONSUMED
0000-2400
0

REMARKS

00-04 MOORED PORT SIDE TO PIER "T" BERTH 3 AT US NAVAL BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SOPA IS COMING AT U.S. NAVAL BASE. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS WITH MATERIAL CONDITION YOKE SET.

[Signature]
LTJG USN

04-08 MOORED AS BEFORE. 0755 MUSTERED THE CREW AT QUARTERS ABSENTEES: NONE.

[Signature]
LTJG USN

APPROVED:

[Signature]

U.S.N. COMMANDING

EXAMINED:

[Signature]

U.S.N. NAVIGATOR

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519)

SATURDAY 30 DECEMBER 61
(Day) (Date) (Month)

08-12. MOORED AS BEFORE. 0830 MADE DAILY INSPECTION
OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS
NORMAL.

R. Miller
ENS. USNR

12-16. MOORED AS BEFORE.

R. Miller
ENS. USNR

16-20 MOORED AS BEFORE.

R. Miller
ENS. USNR

20-24 MOORED AS BEFORE.

R. Miller
ENS. USNR

APPROVED:

J. Hawkins

U.S.N. COMMANDING

EXAMINED:

U. G. Froie

U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG SHEET - TYPE B

ISS ABILITY MSO 519 ZONE DESCRIPTION 45 DATE SUNDAY 31 DEC, 19 6
(Day) (Date) (Month)

AT/PASSAGE FROM CHARLESTON, SC TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	245	2	10	CLR	30.42	40	36	0	0	0	0	0	0
02	245	2	10	CLR	30.42	40	37	0	0	0	0	0	0
03	0	0	10	CLR	30.42	40	37	0	0	0	0	0	0
04	0	0	10	CLR	30.41	40	37	0	0	0	0	0	0
05	0	0	10	CLR	30.46	40	38	0	0	0	0	0	0
06	200	2	10	CLR	30.42	38	38	0	0	0	0	0	0
07	200	2	8	CLR	30.42	36	35	0	0	0	0	0	0
08	0	0	9	CLR	30.41	36	34	0	0	0	0	0	0
09	0	0	10	CLR	30.41	46	37	0	0	0	0	0	0
10	0	0	10	CLR	30.43	47	39	0	0	0	0	0	0
11	0	0	10	CLR	30.43	50	42	0	0	0	0	0	0
12	245	4	10	SET	30.40	51	42	3	1600	CU	0	0	0
13	245	4	10	SET	30.38	53	43	3	1600	CU	0	0	0
14	245	4	10	SET	30.36	57	45	2	1600	CU	0	0	0
15	240	3	10	SET	30.32	52	45	2	1600	CU	0	0	0
16	240	3	10	SET	30.32	52	45	3	1600	CU	0	0	0
17	240	3	10	SET	30.31	51	44	4	1600	CU	0	0	0
18	240	3	10	SET	30.30	51	44	5	1600	CU	0	0	0
19	240	3	10	SET	30.29	49	43	5	1600	CU	0	0	0
20	240	3	10	SET	30.30	49	43	5	1600	CU	0	0	0
21	240	6	10	OVZ	30.31	48	43	10	1600	NS	0	0	0
22	240	6	7	R	30.30	48	42	10	1600	NS	0	0	0
23	240	4	7	R	30.20	46	42	10	1600	NS	0	0	0
24	200	9	6	R	30.14	46	45	10	1600	NS	0	0	0

POSITION ZONE TIME

0800
L _____ BY _____
λ _____ BY _____

1200
L _____ BY _____
λ _____ BY _____

2000
L _____ BY _____
λ _____ BY _____

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)
TO _____ (ZT) _____ (Date)

SET _____
DRIFT _____

POSITION BETWEEN FIXES

MID. L _____
MID. λ _____

MILES STEAMED
0000-2400
0

FUEL CONSUMED
0000-2400
0

REMARKS

00-04. MOORED PORT SIDE TO PIER TANGO BERTH THREE AT U.S. NAVAL BASE, CHARLESTON, SOUTH CAROLINA, WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SOPA IS COMIN LANT AT U.S. NAVAL BASE. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE SET.

R. Miller
ENS. USNR

04-08. MOORED AS BEFORE. 0750 MUSTERED THE CREW ON STATION. ABSENTEES: NONE.

R. Miller
ENS. USNR

APPROVED:

[Signature]

U.S.N. COMMANDING

EXAMINED:

G.A. Fiere

U.S.N.R. NAVIGATOR

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519)SUNDAY 31 DEC. 1961
(Day) (Date) (Month)

08-12 MOORED AS BEFORE, 1045 MADE DAILY INSPECTION
OF MAGAZINES AND SMOKELESS POWDER SAMPLES, CONDITIONS NORMAL,

[Signature]
LTJG USN

12-16 MOORED AS BEFORE.

[Signature]
LTJG USN

16-20 MOORED AS BEFORE.

[Signature]
LTJG USN

20-24 MOORED AS BEFORE

[Signature]
LTJG USN

REMARKS

APPROVED:

[Signature]
U.S.N. COMMANDING

EXAMINED:

[Signature]
U.S.N.R. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH